

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060719\
 Data File : PR038553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2019 17:47
 Operator : SM\MA
 Sample : K3198-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 23:36:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 01:26:25 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.772	4.620	38800307	127.0E6	18.206	17.958
2)	SA Decachlor...	8.734	10.372	44302434	117.7E6	17.730	19.121
Target Compounds							
14)	L3 AR-1232-4	5.149	0.000	1669502	0	46.362	N.D. #
15)	L3 AR-1232-5	0.000	6.044	0	3078022	N.D.	35.460 #
19)	L4 AR-1242-4	5.149	0.000	1669502	0	20.664	N.D. #
20)	L4 AR-1242-5	5.636	6.622	1653280	6680867	14.117	23.143 #
22)	L5 AR-1248-2	0.000	6.044	0	3078022	N.D.	8.432 #
23)	L5 AR-1248-3	5.149	0.000	1669502	0	13.807	N.D. #
24)	L5 AR-1248-4	0.000	6.622	0	6680867	N.D.	13.238 #
25)	L5 AR-1248-5	5.636	6.622	1653280	6680867	10.208	13.990 #
26)	L6 AR-1254-1	5.636	6.622	1653280	6680867	7.481	14.362 #
27)	L6 AR-1254-2	5.779	6.857	2643838	28861123	13.947	43.491 #
28)	L6 AR-1254-3	6.194	7.207	6203531	3355353	19.703	4.431 #
29)	L6 AR-1254-4	6.358	7.480	906342	5277322	4.213	9.158 #
30)	L6 AR-1254-5	6.815	7.896	8742679	25571951	30.812	41.938 #
31)	L7 AR-1260-1	6.306	7.361	8483007	14480000	64.171	42.139 #
32)	L7 AR-1260-2	6.490	7.613	9769731	23560393	57.284	58.133
33)	L7 AR-1260-3	6.643	7.969	5220778	11809203	34.580	38.794
34)	L7 AR-1260-4	7.110	8.199	3286995	13595223	25.430	38.192 #
35)	L7 AR-1260-5	7.348	8.525	11688498	29100472	34.298	40.038
36)	L8 AR-1262-1	6.904	7.969	1836640	11809203	15.348	16.696
37)	L8 AR-1262-2	7.348	8.525	11688498	29100472	18.120	20.545
38)	L8 AR-1262-3	7.628	8.863	3016604	14978463	11.063	16.539 #
39)	L8 AR-1262-4	7.692	8.918	8713687	7412900	17.803	10.954 #
40)	L8 AR-1262-5	8.184	9.606	3043286	6552273	13.816	13.322
41)	L9 AR-1268-1	7.628	8.863	3016604	14978463	5.825	13.714 #
42)	L9 AR-1268-2	7.692	8.918	8713687	7412900	18.620	7.371 #
44)	L9 AR-1268-4	8.184	9.606	3043286	6552273	18.818	18.369

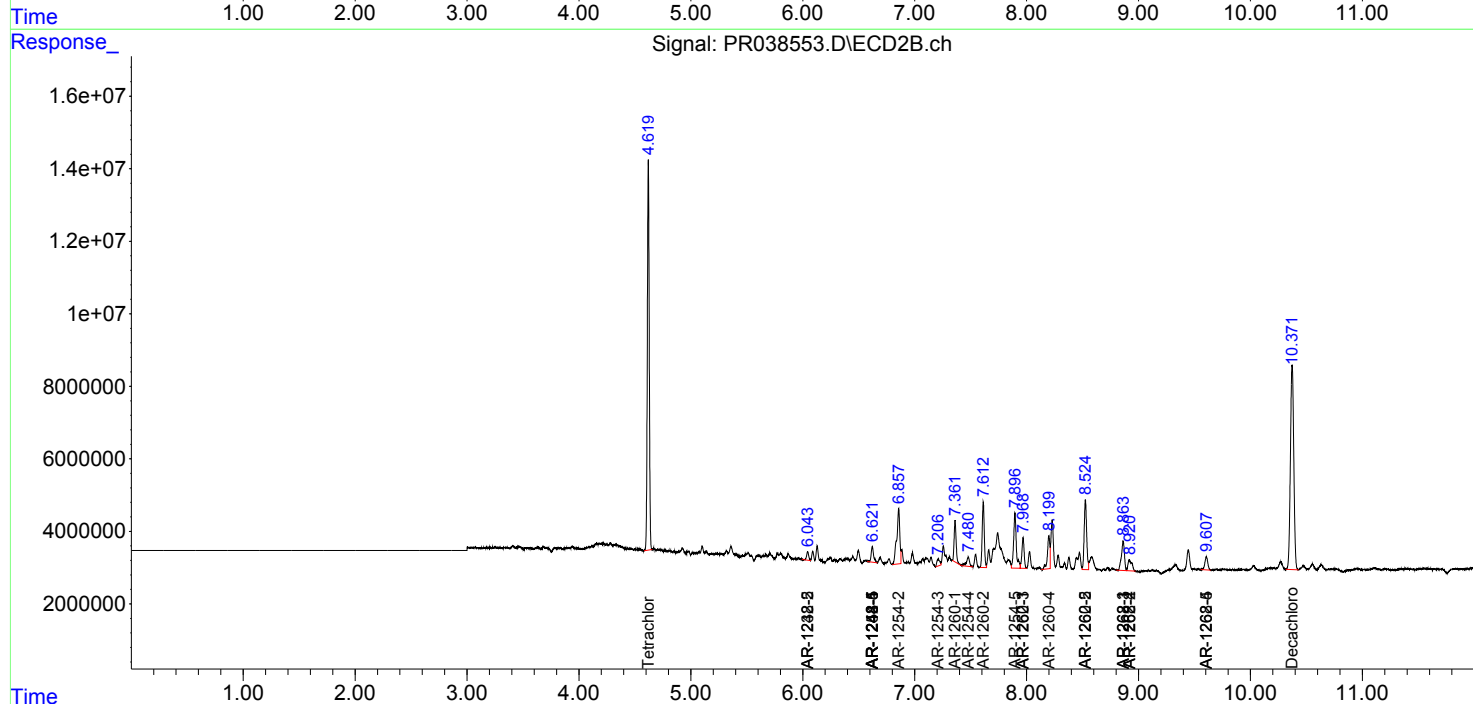
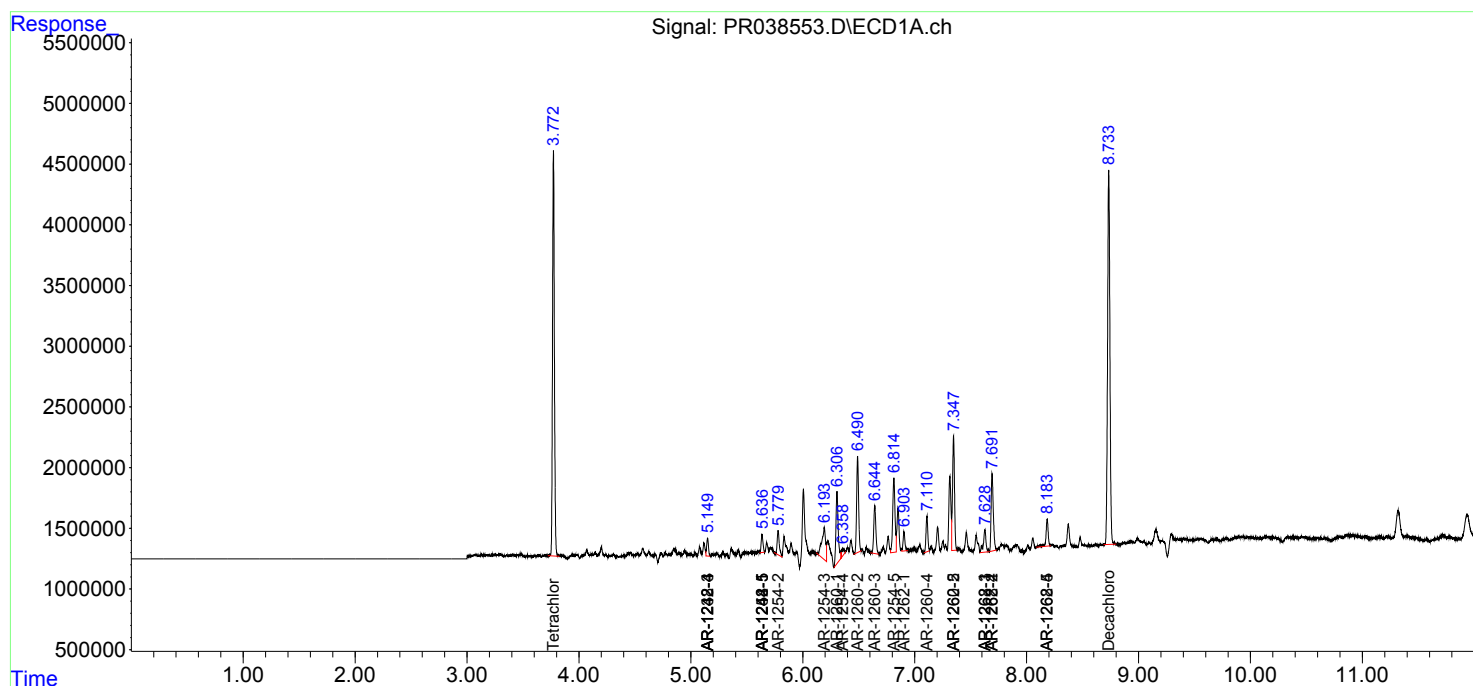
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

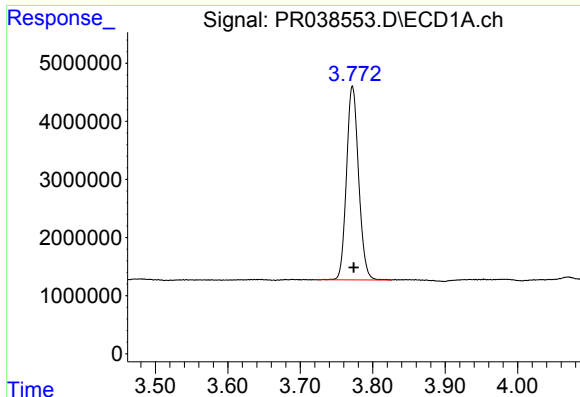
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060719\
Data File : PR038553.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2019 17:47
Operator : SM\MA
Sample : K3198-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 23:36:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060519.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 01:26:25 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

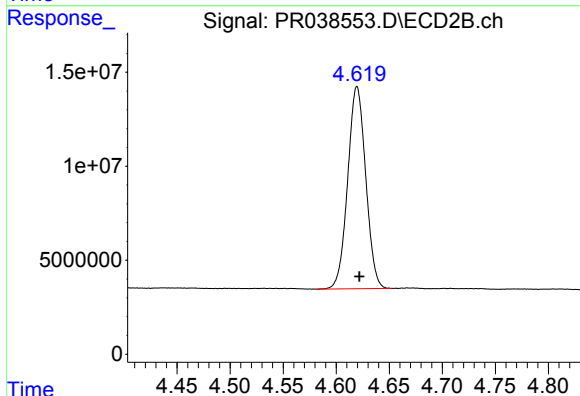




#1 Tetrachloro-m-xylene

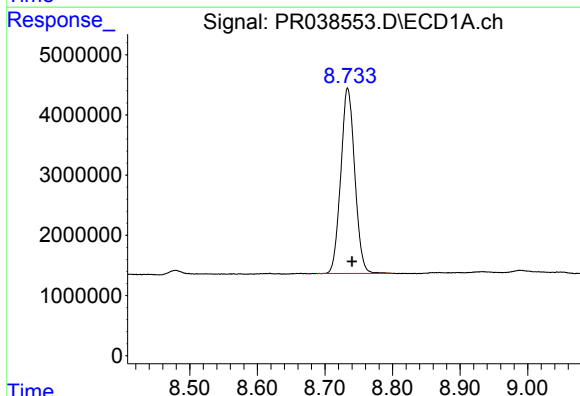
R.T.: 3.772 min
Delta R.T.: -0.002 min
Response: 38800307
Conc: 18.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



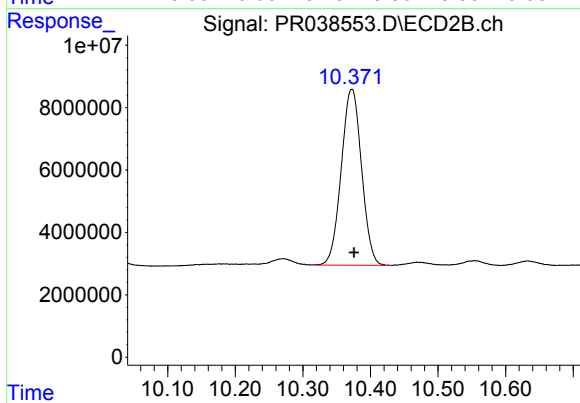
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: -0.002 min
Response: 127042365
Conc: 17.96 ng/ml



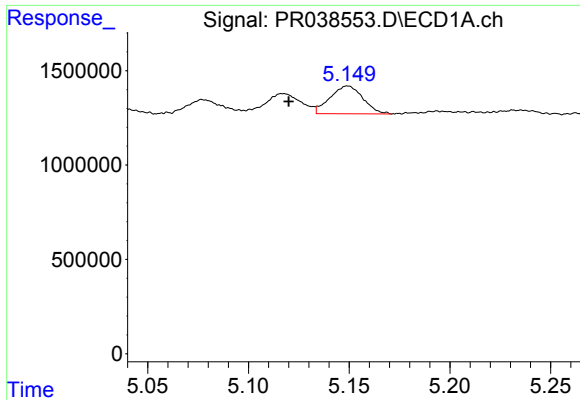
#2 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.006 min
Response: 44302434
Conc: 17.73 ng/ml



#2 Decachlorobiphenyl

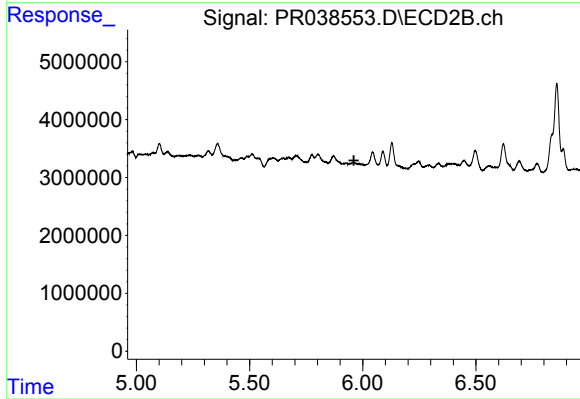
R.T.: 10.372 min
Delta R.T.: -0.003 min
Response: 117665122
Conc: 19.12 ng/ml



#14 AR-1232-4

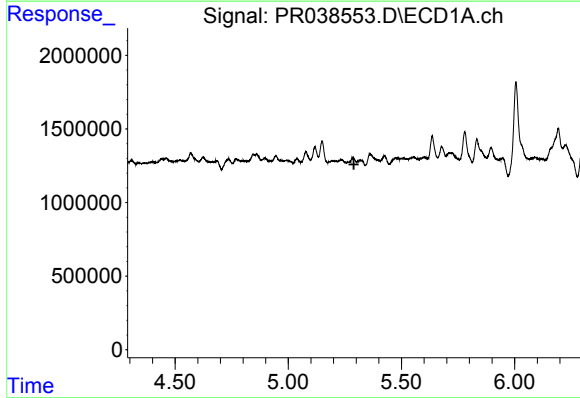
R.T.: 5.149 min
Delta R.T.: 0.029 min
Response: 1669502
Conc: 46.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



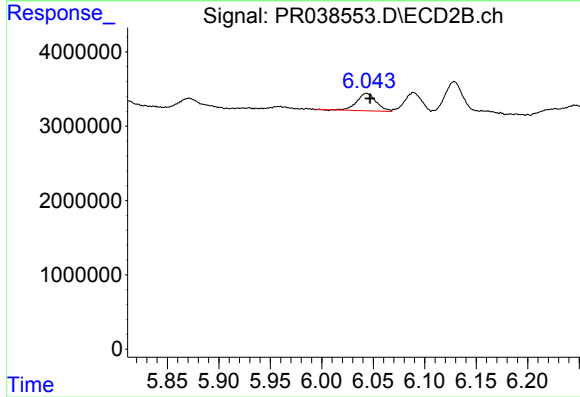
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.



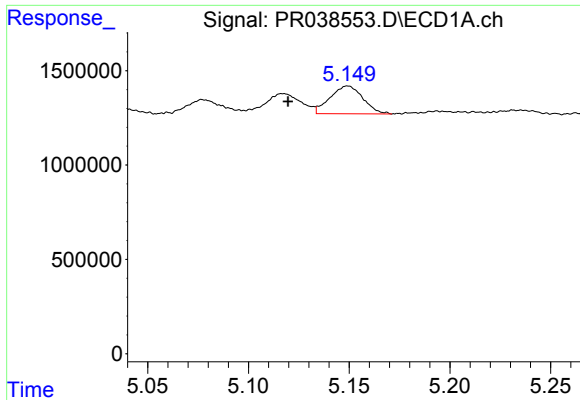
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.290 min
Response: 0
Conc: N.D.



#15 AR-1232-5

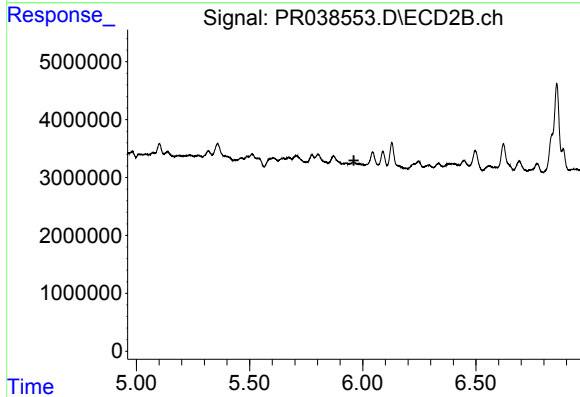
R.T.: 6.044 min
Delta R.T.: -0.003 min
Response: 3078022
Conc: 35.46 ng/ml



#19 AR-1242-4

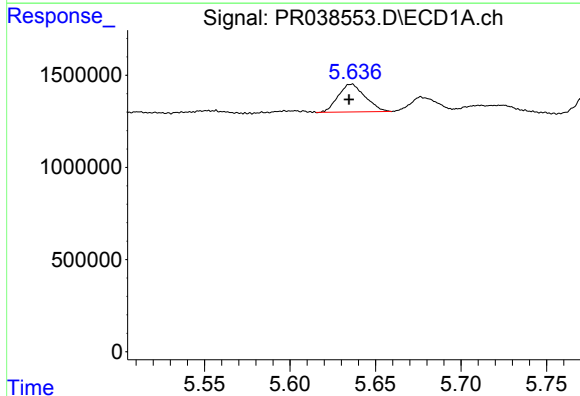
R.T.: 5.149 min
Delta R.T.: 0.030 min
Response: 1669502
Conc: 20.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



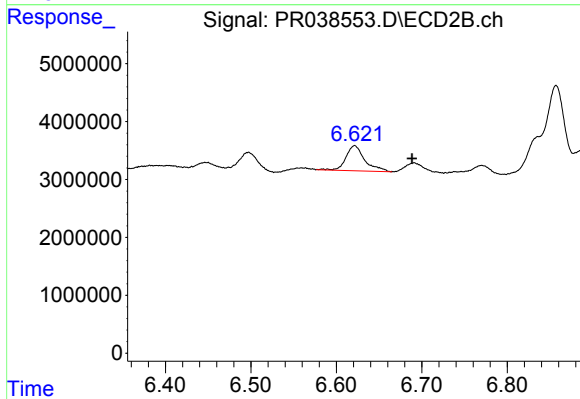
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.



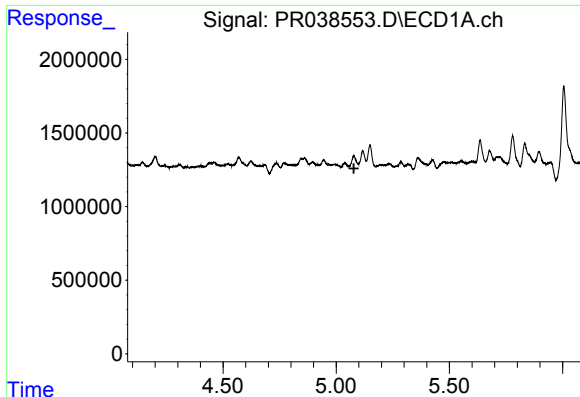
#20 AR-1242-5

R.T.: 5.636 min
Delta R.T.: 0.002 min
Response: 1653280
Conc: 14.12 ng/ml



#20 AR-1242-5

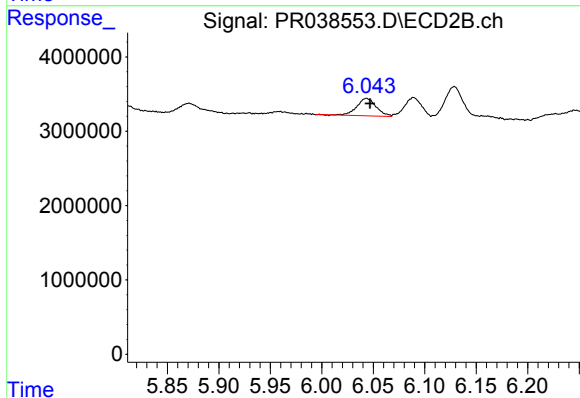
R.T.: 6.622 min
Delta R.T.: -0.067 min
Response: 6680867
Conc: 23.14 ng/ml



#22 AR-1248-2

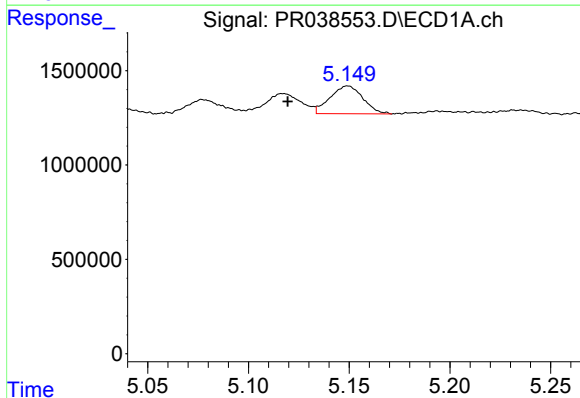
R.T.: 0.000 min
Exp R.T.: 5.078 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



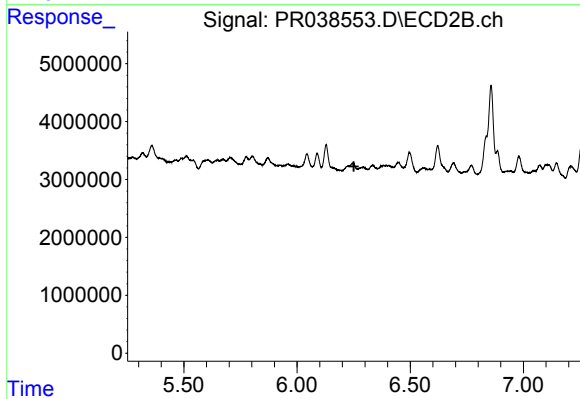
#22 AR-1248-2

R.T.: 6.044 min
Delta R.T.: -0.003 min
Response: 3078022
Conc: 8.43 ng/ml



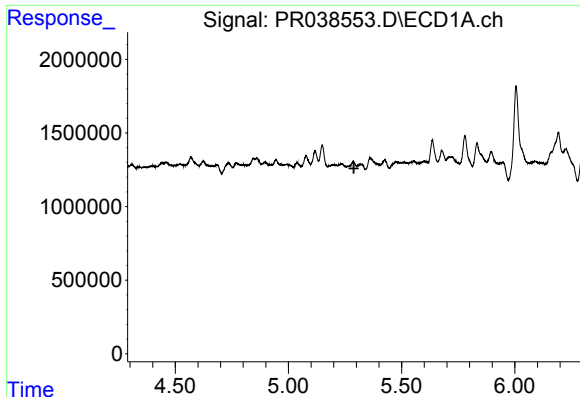
#23 AR-1248-3

R.T.: 5.149 min
Delta R.T.: 0.030 min
Response: 1669502
Conc: 13.81 ng/ml



#23 AR-1248-3

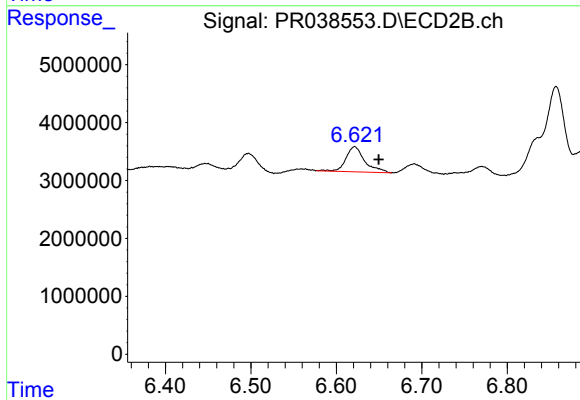
R.T.: 0.000 min
Exp R.T.: 6.251 min
Response: 0
Conc: N.D.



#24 AR-1248-4

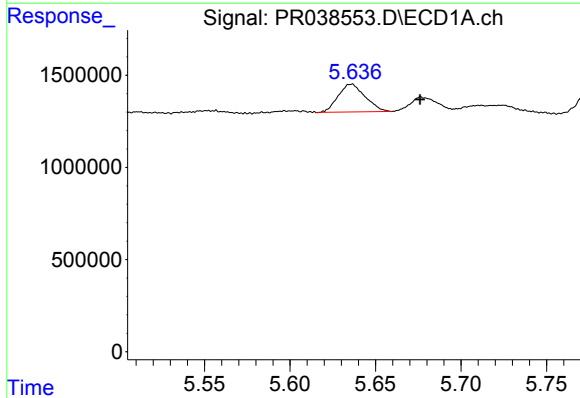
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



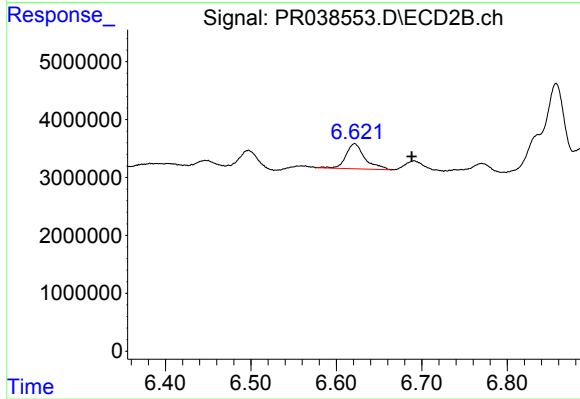
#24 AR-1248-4

R.T.: 6.622 min
Delta R.T.: -0.028 min
Response: 6680867
Conc: 13.24 ng/ml



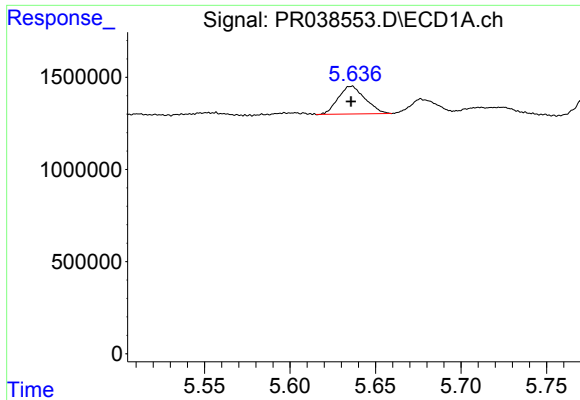
#25 AR-1248-5

R.T.: 5.636 min
Delta R.T.: -0.040 min
Response: 1653280
Conc: 10.21 ng/ml



#25 AR-1248-5

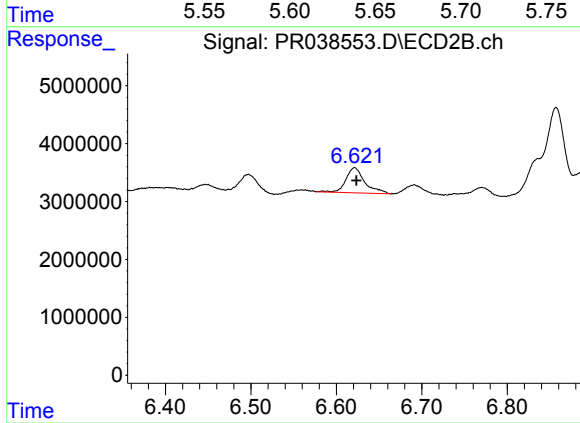
R.T.: 6.622 min
Delta R.T.: -0.067 min
Response: 6680867
Conc: 13.99 ng/ml



#26 AR-1254-1

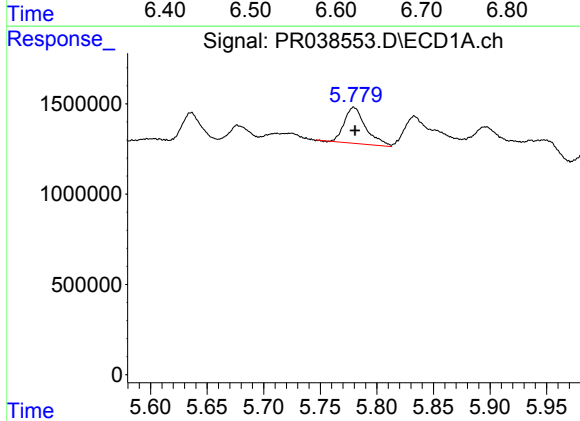
R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 1653280
Conc: 7.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



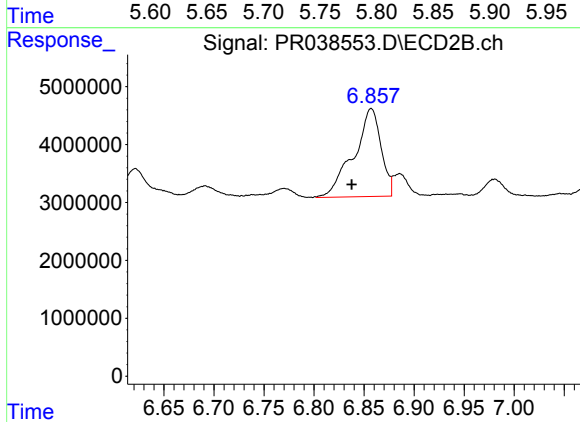
#26 AR-1254-1

R.T.: 6.622 min
Delta R.T.: -0.002 min
Response: 6680867
Conc: 14.36 ng/ml



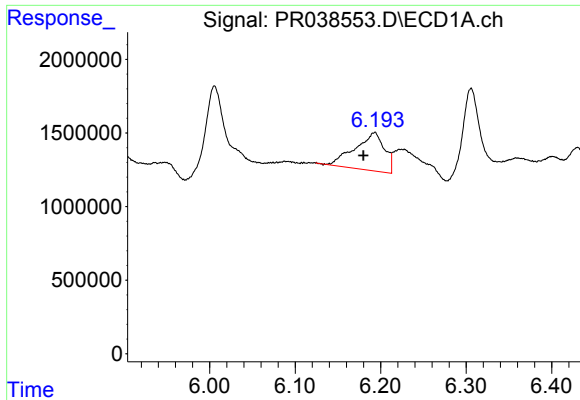
#27 AR-1254-2

R.T.: 5.779 min
Delta R.T.: -0.001 min
Response: 2643838
Conc: 13.95 ng/ml



#27 AR-1254-2

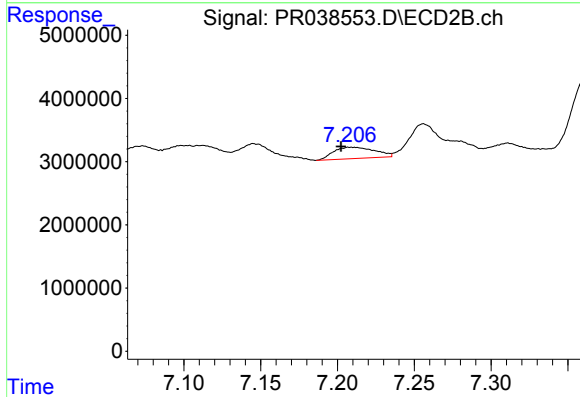
R.T.: 6.857 min
Delta R.T.: 0.019 min
Response: 28861123
Conc: 43.49 ng/ml



#28 AR-1254-3

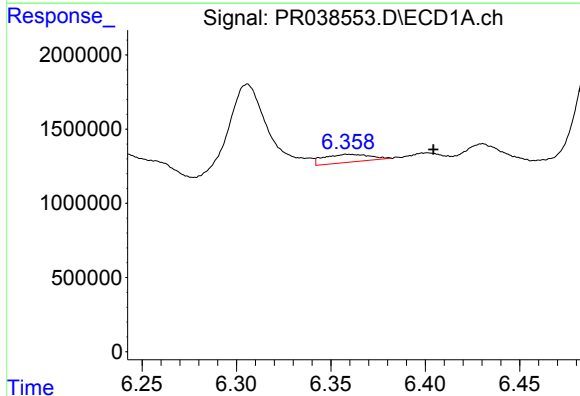
R.T.: 6.194 min
Delta R.T.: 0.014 min
Response: 6203531
Conc: 19.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



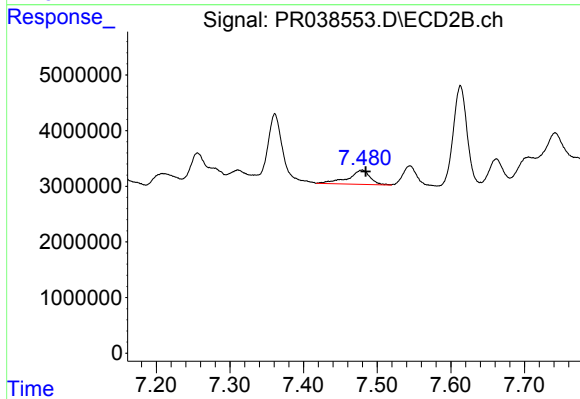
#28 AR-1254-3

R.T.: 7.207 min
Delta R.T.: 0.005 min
Response: 3355353
Conc: 4.43 ng/ml



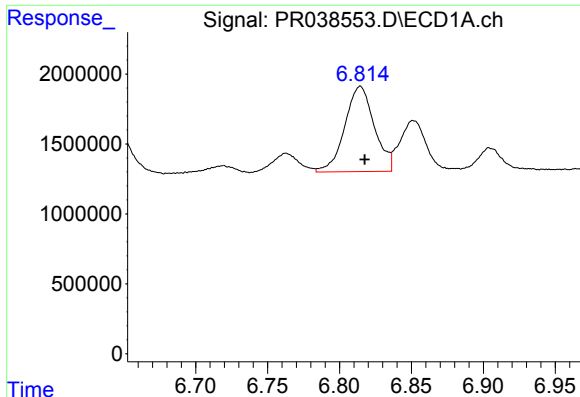
#29 AR-1254-4

R.T.: 6.358 min
Delta R.T.: -0.046 min
Response: 906342
Conc: 4.21 ng/ml



#29 AR-1254-4

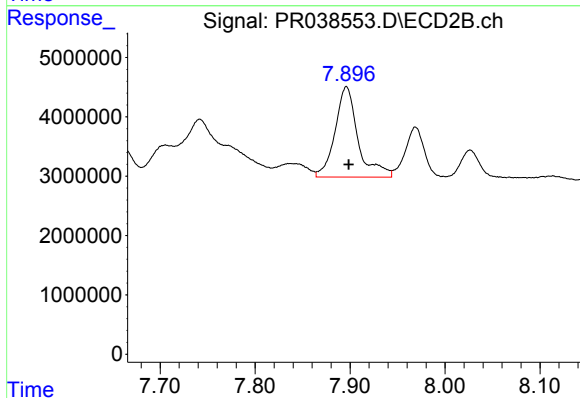
R.T.: 7.480 min
Delta R.T.: -0.005 min
Response: 5277322
Conc: 9.16 ng/ml



#30 AR-1254-5

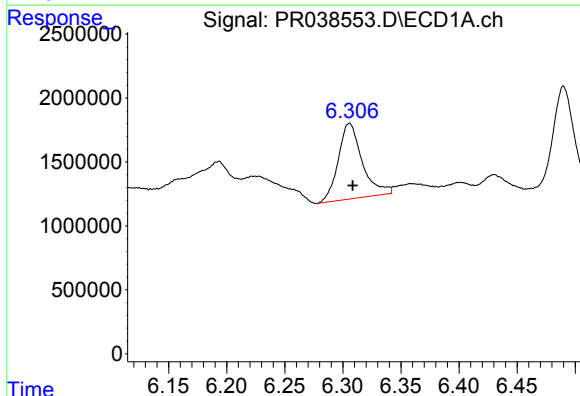
R.T.: 6.815 min
Delta R.T.: -0.003 min
Response: 8742679
Conc: 30.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



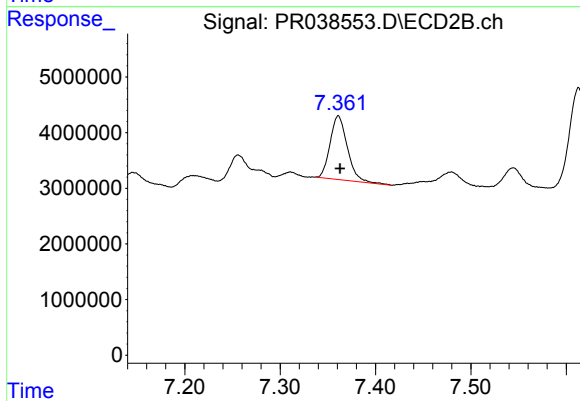
#30 AR-1254-5

R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 25571951
Conc: 41.94 ng/ml



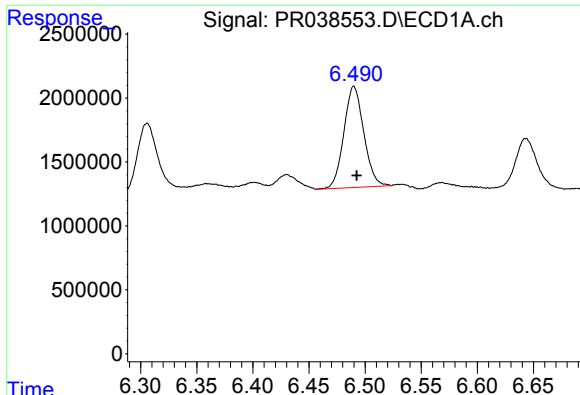
#31 AR-1260-1

R.T.: 6.306 min
Delta R.T.: -0.002 min
Response: 8483007
Conc: 64.17 ng/ml



#31 AR-1260-1

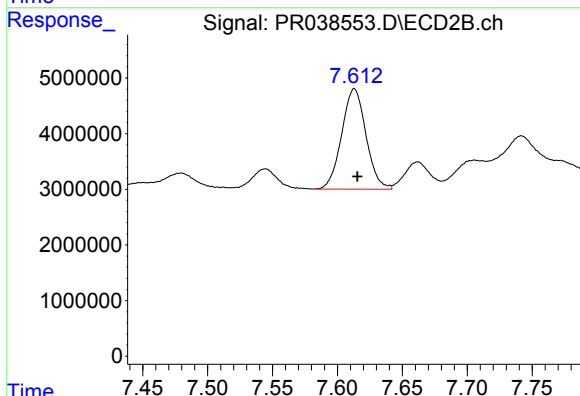
R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 14480000
Conc: 42.14 ng/ml



#32 AR-1260-2

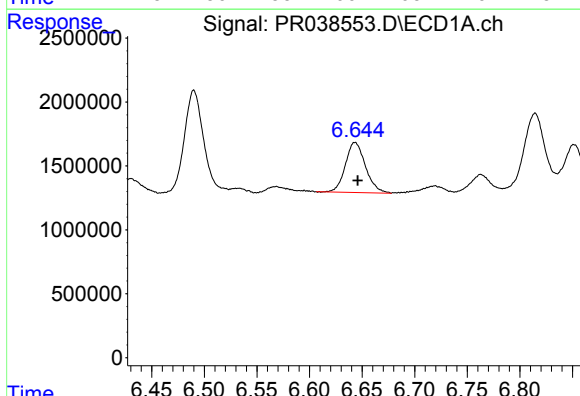
R.T.: 6.490 min
Delta R.T.: -0.003 min
Response: 9769731
Conc: 57.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



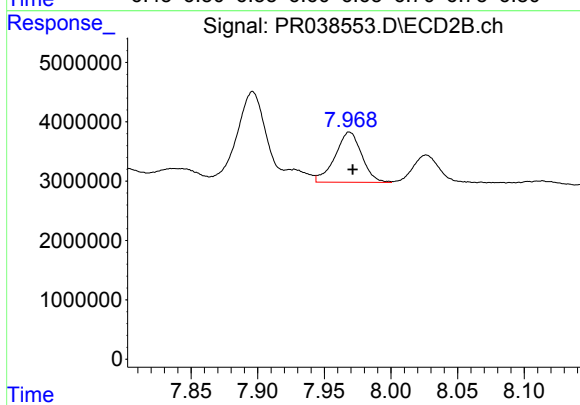
#32 AR-1260-2

R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 23560393
Conc: 58.13 ng/ml



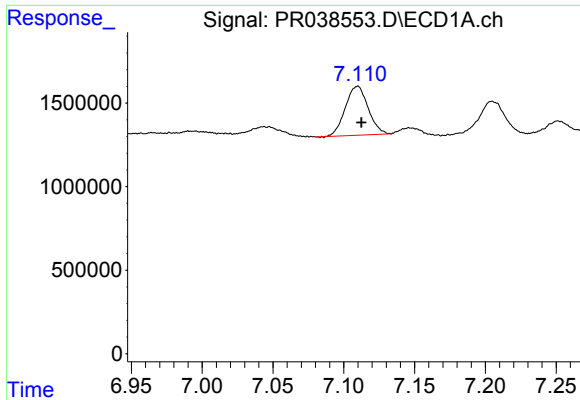
#33 AR-1260-3

R.T.: 6.643 min
Delta R.T.: -0.003 min
Response: 5220778
Conc: 34.58 ng/ml



#33 AR-1260-3

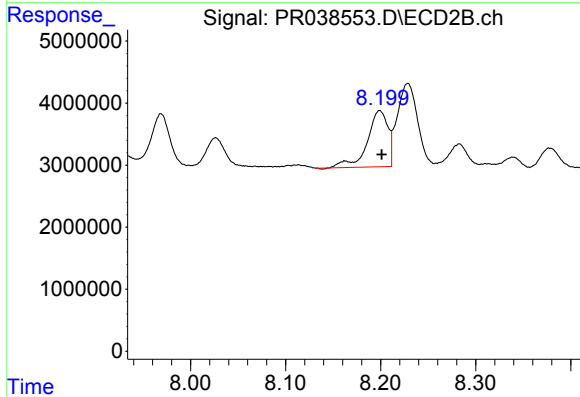
R.T.: 7.969 min
Delta R.T.: -0.002 min
Response: 11809203
Conc: 38.79 ng/ml



#34 AR-1260-4

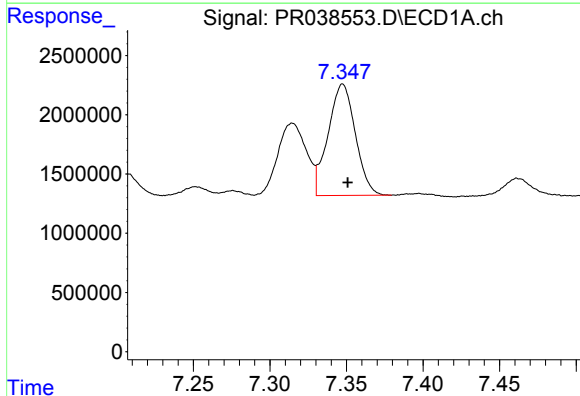
R.T.: 7.110 min
Delta R.T.: -0.003 min
Response: 3286995
Conc: 25.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



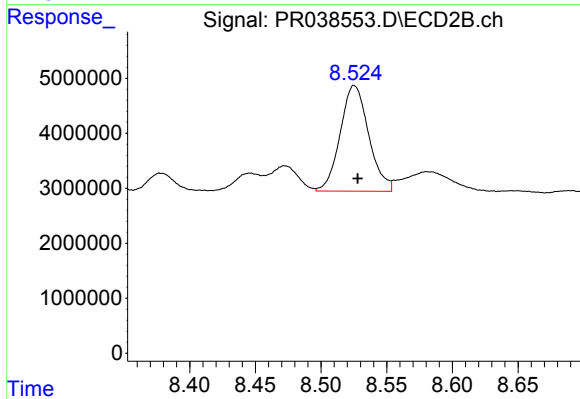
#34 AR-1260-4

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 13595223
Conc: 38.19 ng/ml



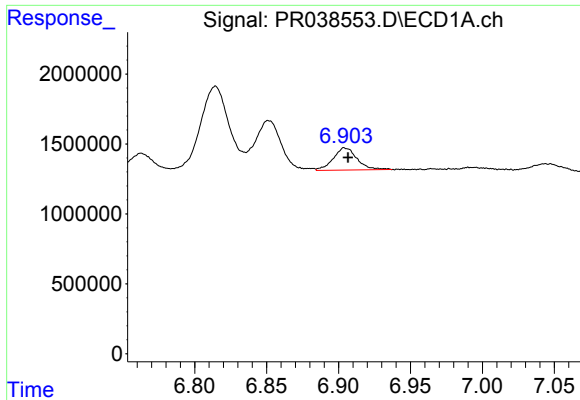
#35 AR-1260-5

R.T.: 7.348 min
Delta R.T.: -0.003 min
Response: 11688498
Conc: 34.30 ng/ml



#35 AR-1260-5

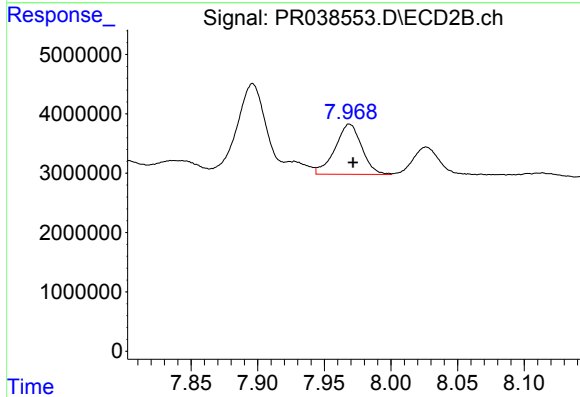
R.T.: 8.525 min
Delta R.T.: -0.003 min
Response: 29100472
Conc: 40.04 ng/ml



#36 AR-1262-1

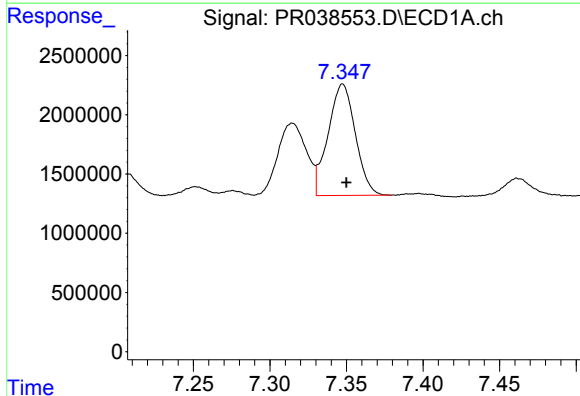
R.T.: 6.904 min
Delta R.T.: -0.003 min
Response: 1836640
Conc: 15.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



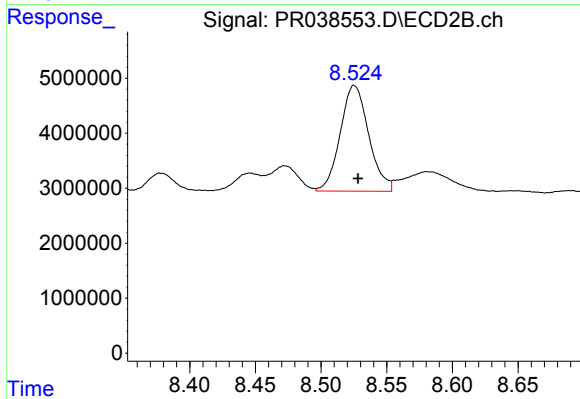
#36 AR-1262-1

R.T.: 7.969 min
Delta R.T.: -0.003 min
Response: 11809203
Conc: 16.70 ng/ml



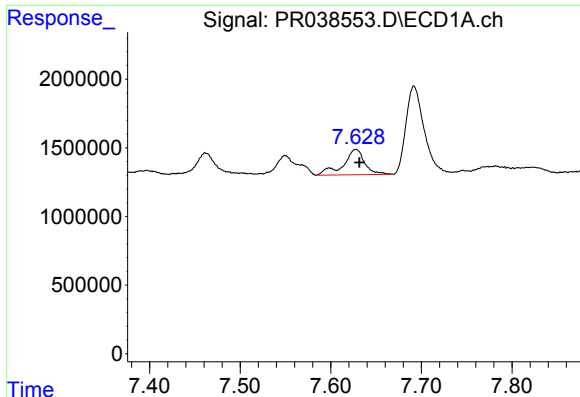
#37 AR-1262-2

R.T.: 7.348 min
Delta R.T.: -0.002 min
Response: 11688498
Conc: 18.12 ng/ml



#37 AR-1262-2

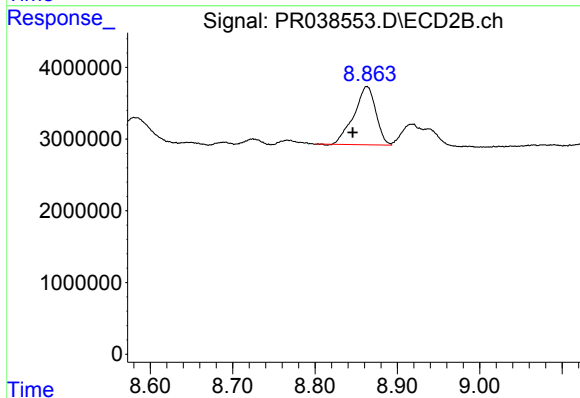
R.T.: 8.525 min
Delta R.T.: -0.003 min
Response: 29100472
Conc: 20.55 ng/ml



#38 AR-1262-3

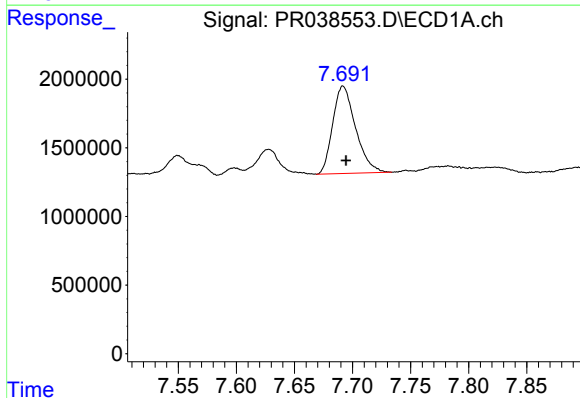
R.T.: 7.628 min
Delta R.T.: -0.004 min
Response: 3016604
Conc: 11.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



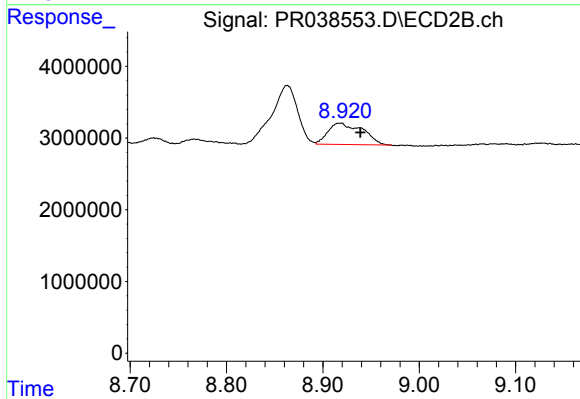
#38 AR-1262-3

R.T.: 8.863 min
Delta R.T.: 0.017 min
Response: 14978463
Conc: 16.54 ng/ml



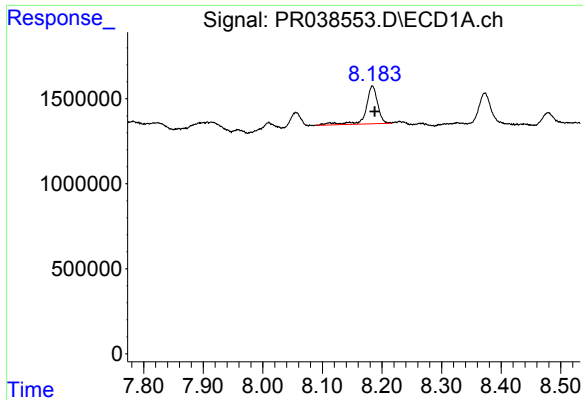
#39 AR-1262-4

R.T.: 7.692 min
Delta R.T.: -0.002 min
Response: 8713687
Conc: 17.80 ng/ml



#39 AR-1262-4

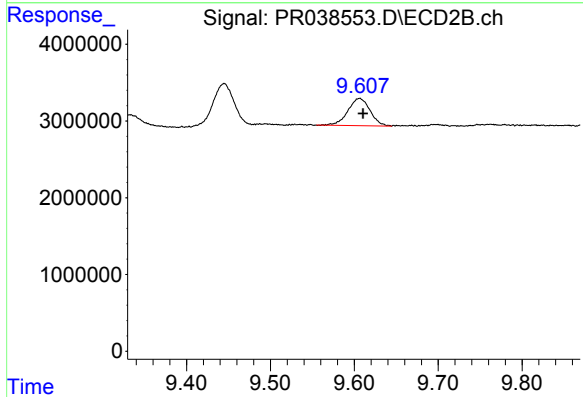
R.T.: 8.918 min
Delta R.T.: -0.021 min
Response: 7412900
Conc: 10.95 ng/ml



#40 AR-1262-5

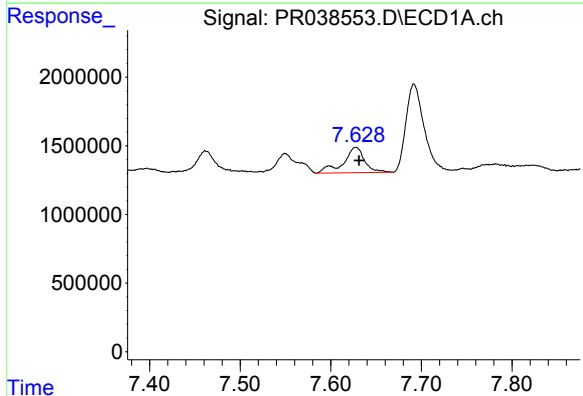
R.T.: 8.184 min
Delta R.T.: -0.004 min
Response: 3043286
Conc: 13.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



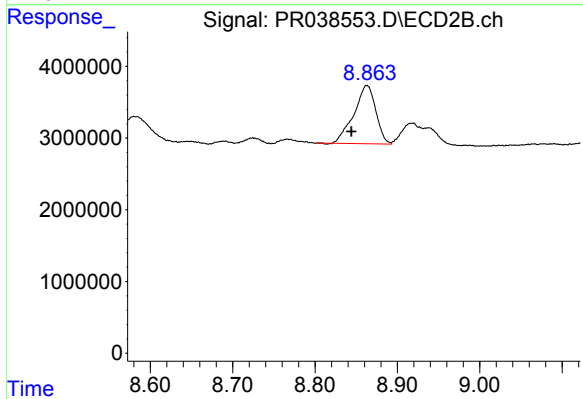
#40 AR-1262-5

R.T.: 9.606 min
Delta R.T.: -0.004 min
Response: 6552273
Conc: 13.32 ng/ml



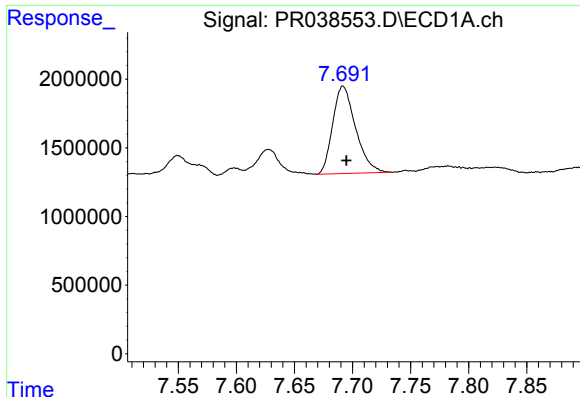
#41 AR-1268-1

R.T.: 7.628 min
Delta R.T.: -0.003 min
Response: 3016604
Conc: 5.82 ng/ml



#41 AR-1268-1

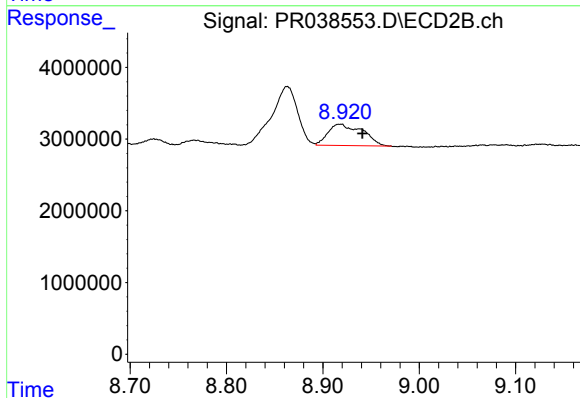
R.T.: 8.863 min
Delta R.T.: 0.019 min
Response: 14978463
Conc: 13.71 ng/ml



#42 AR-1268-2

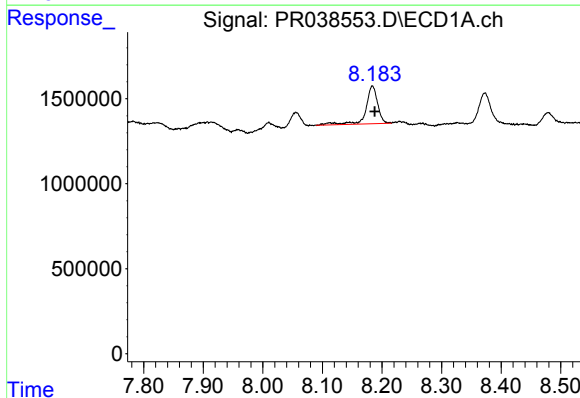
R.T.: 7.692 min
Delta R.T.: -0.003 min
Response: 8713687
Conc: 18.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



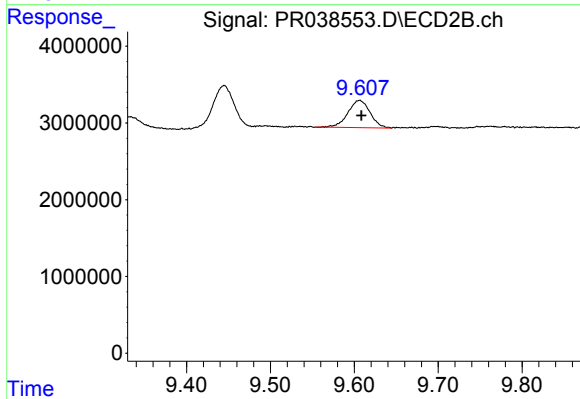
#42 AR-1268-2

R.T.: 8.918 min
Delta R.T.: -0.022 min
Response: 7412900
Conc: 7.37 ng/ml



#44 AR-1268-4

R.T.: 8.184 min
Delta R.T.: -0.004 min
Response: 3043286
Conc: 18.82 ng/ml



#44 AR-1268-4

R.T.: 9.606 min
Delta R.T.: -0.002 min
Response: 6552273
Conc: 18.37 ng/ml