

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042424\
 Data File : PR066417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 17:37
 Operator : AJ\MA
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ICVPR042424AR1248

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 18:40:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 18:39:57 2024
 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...	3.663	2.897	252.4E6	217.2E6	49.715	48.871
2)	SA Decachlor...	9.573	8.132	115.6E6	222.2E6	53.488	48.423
Target Compounds							
21)	L5 AR-1248-1	4.882	4.008	43111699	45838103	498.122	493.034
22)	L5 AR-1248-2	5.174	4.255	64857565	65899660	487.266	487.005
23)	L5 AR-1248-3	5.385	4.296	74641338	66806828	497.269	485.215
24)	L5 AR-1248-4	5.817	4.470	70782886	80234290	496.784	485.382
25)	L5 AR-1248-5	5.856	4.880	70551640	78108793	492.646	484.039
26)	L6 AR-1254-1	5.786	4.839	57910587	110.5E6	348.479	449.550 #
27)	L6 AR-1254-2	6.023	4.998	72839945	35167637	297.346	160.584 #
28)	L6 AR-1254-3	6.414	5.417	41986166	52982272	169.856	154.138
29)	L6 AR-1254-4	6.726	5.663	25761162	34911944	162.265	163.510
30)	L6 AR-1254-5	7.183	6.106	6498405	11979204	36.463	37.227
36)	L8 AR-1262-1	7.243f	6.203	869990	535895	3.814	3.709
37)	L8 AR-1262-2	7.852	6.425	1308948	656930	4.121	2.135 #
38)	L8 AR-1262-3	8.167	6.989	1339421	831814	6.327	3.432 #
39)	L8 AR-1262-4	8.233	7.057	89681	1635396	0.821	3.721 #
40)	L8 AR-1262-5	8.879	7.599	382233	717394	3.761	3.323
41)	L9 AR-1268-1	8.167	6.989	1339421	831814	3.436	1.149 #
42)	L9 AR-1268-2	8.247	7.057	153729	1635396	0.447	2.548 #
43)	L9 AR-1268-3	8.465	7.283	170210	651504	0.554	1.149 #
44)	L9 AR-1268-4	8.879	7.599	382233	717394	3.289	2.939
45)	L9 AR-1268-5	9.260	7.888	1052031	1550576	1.290	0.957 #

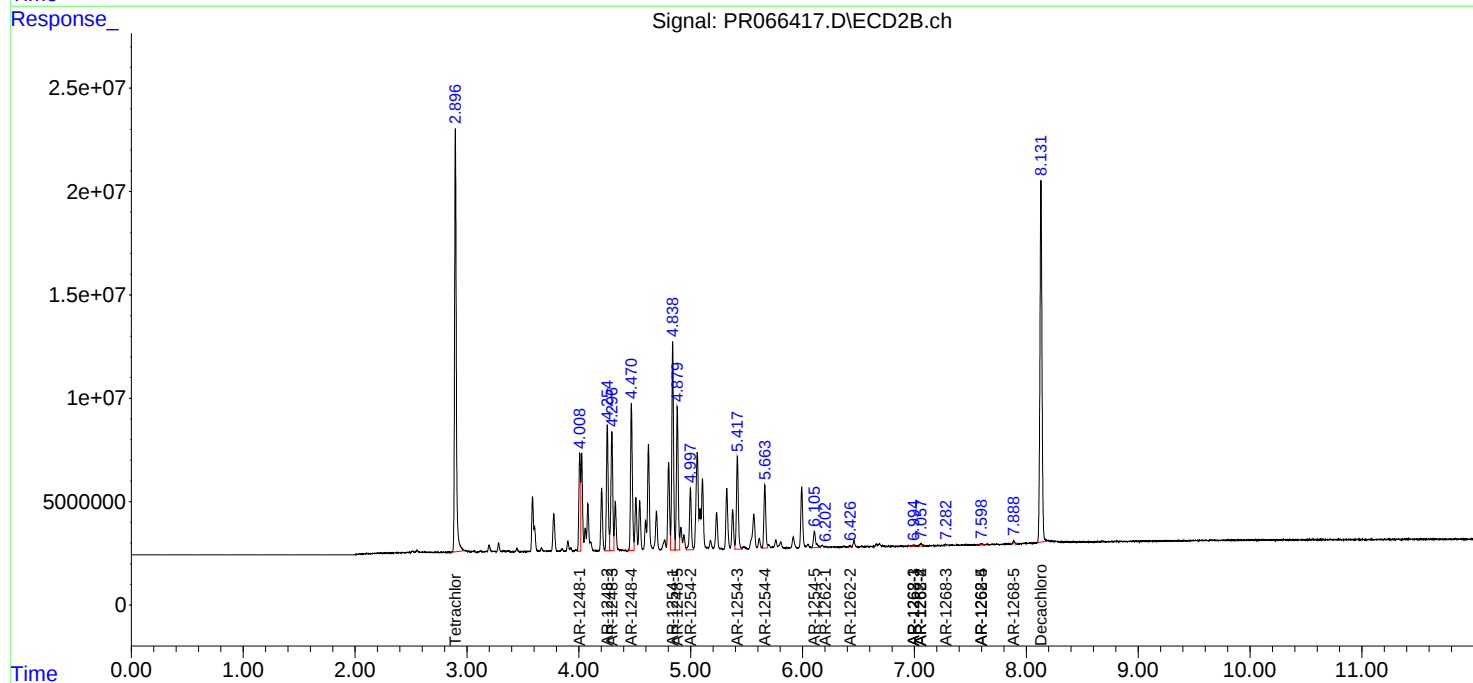
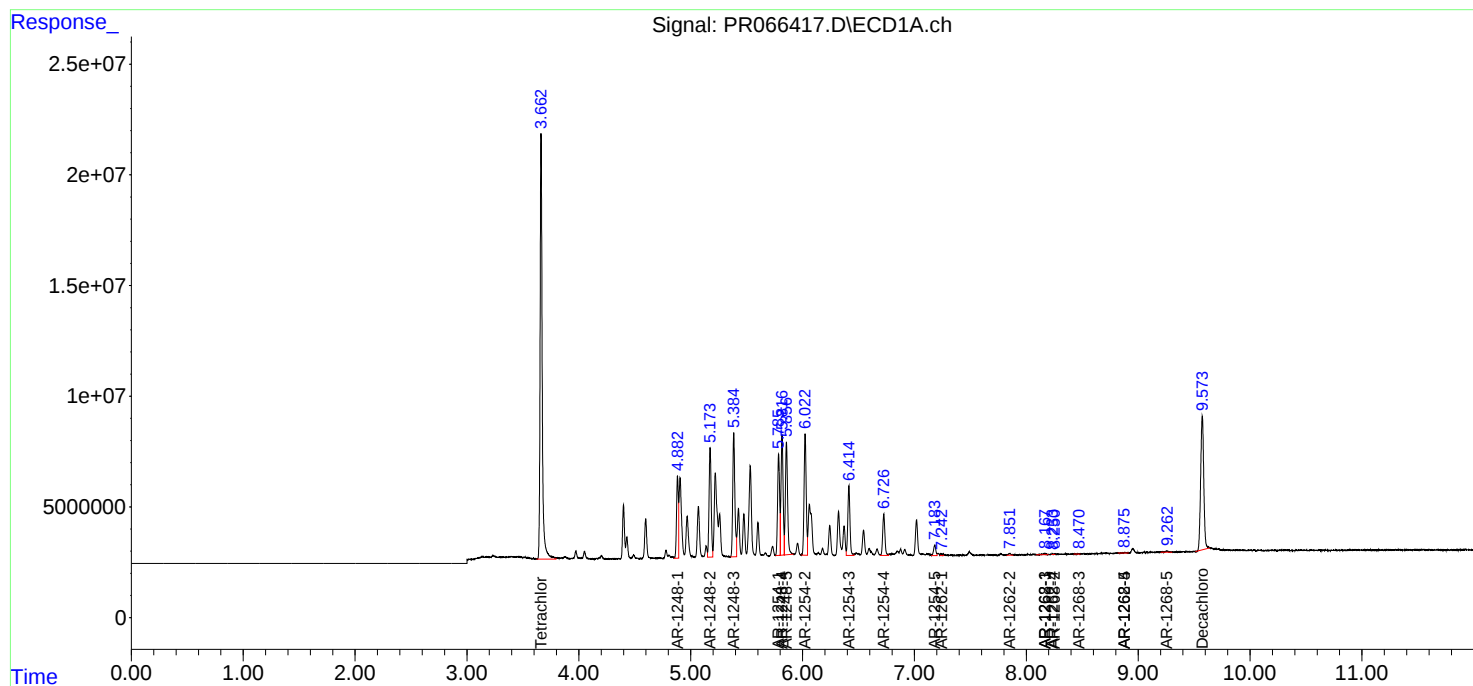
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

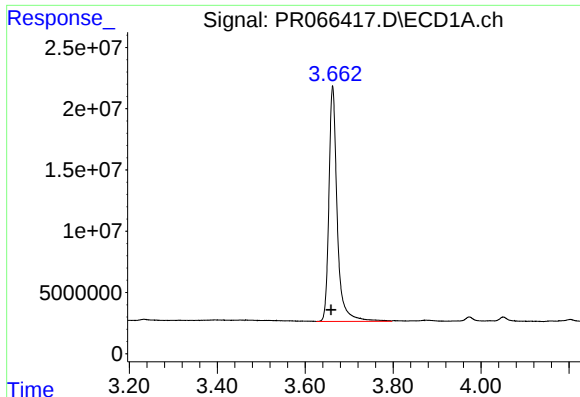
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042424\
Data File : PR066417.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2024 17:37
Operator : AJ\MA
Sample : AR1248ICV500
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1248

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 18:40:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 18:39:57 2024
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

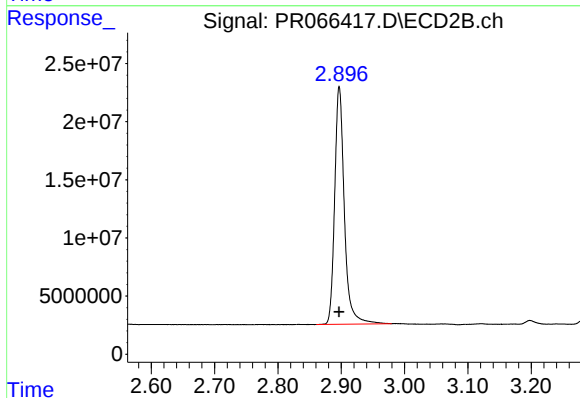




#1 Tetrachloro-m-xylene

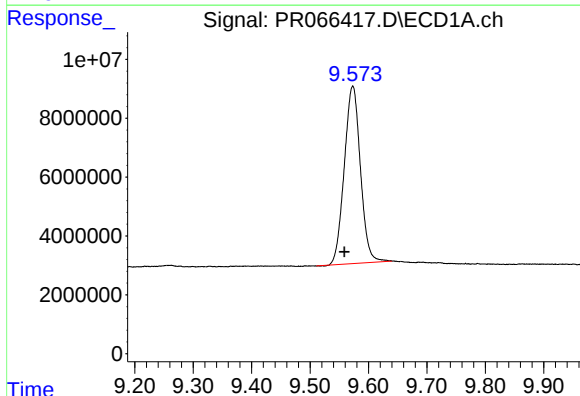
R.T.: 3.663 min
Delta R.T.: 0.004 min
Response: 252376142
Conc: 49.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1248



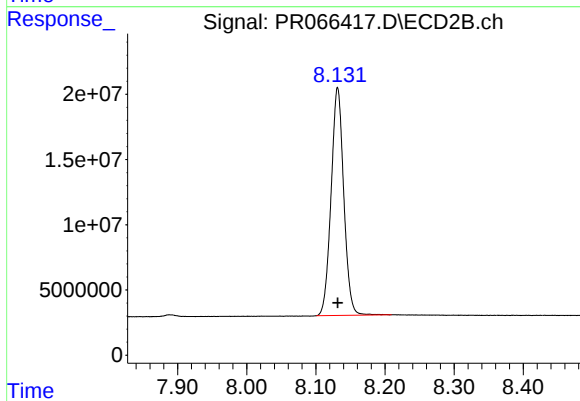
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: 0.000 min
Response: 217190875
Conc: 48.87 ng/ml



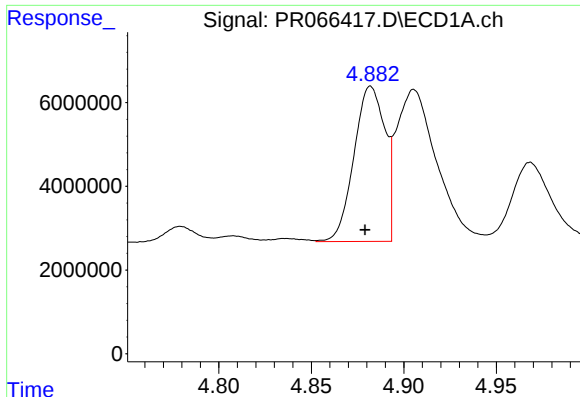
#2 Decachlorobiphenyl

R.T.: 9.573 min
Delta R.T.: 0.014 min
Response: 115633419
Conc: 53.49 ng/ml



#2 Decachlorobiphenyl

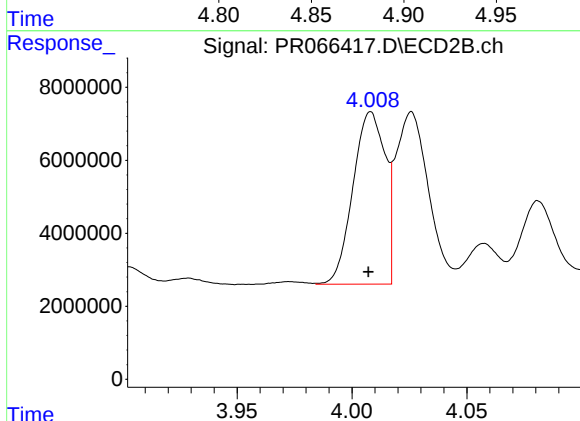
R.T.: 8.132 min
Delta R.T.: 0.000 min
Response: 222154389
Conc: 48.42 ng/ml



#21 AR-1248-1

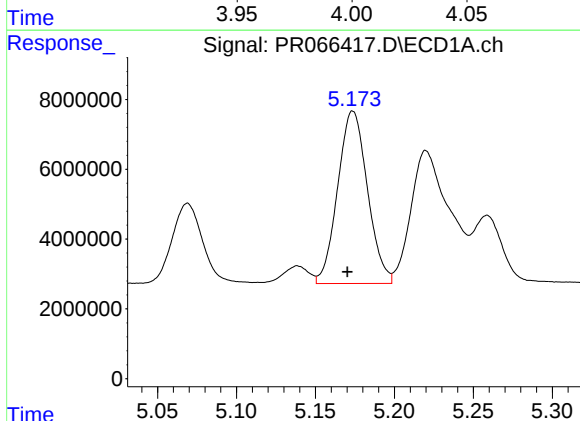
R.T.: 4.882 min
Delta R.T.: 0.003 min
Response: 43111699
Conc: 498.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1248



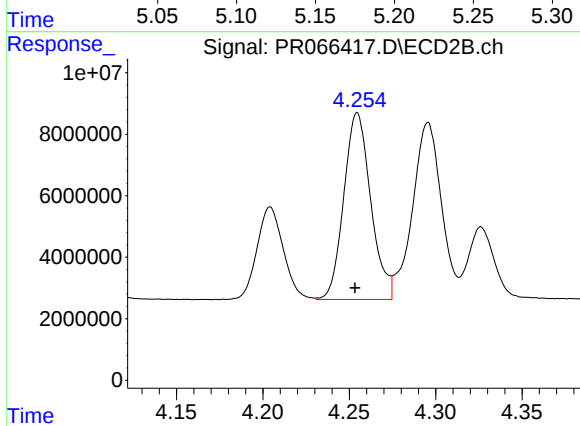
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: 0.001 min
Response: 45838103
Conc: 493.03 ng/ml



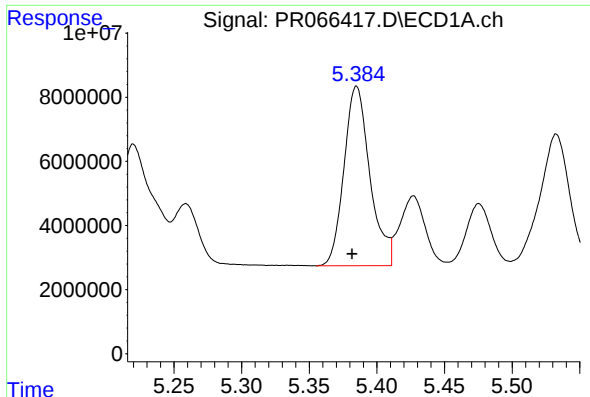
#22 AR-1248-2

R.T.: 5.174 min
Delta R.T.: 0.003 min
Response: 64857565
Conc: 487.27 ng/ml



#22 AR-1248-2

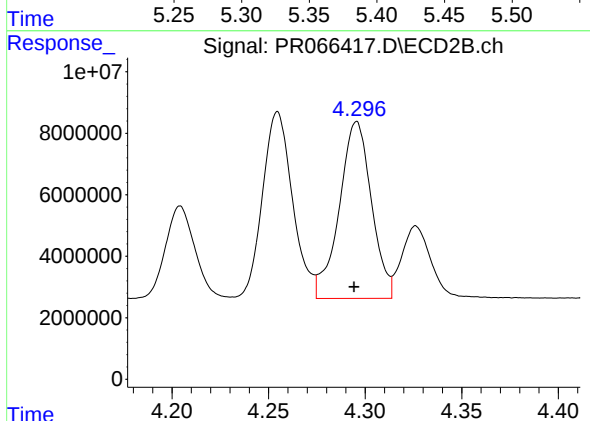
R.T.: 4.255 min
Delta R.T.: 0.001 min
Response: 65899660
Conc: 487.00 ng/ml



#23 AR-1248-3

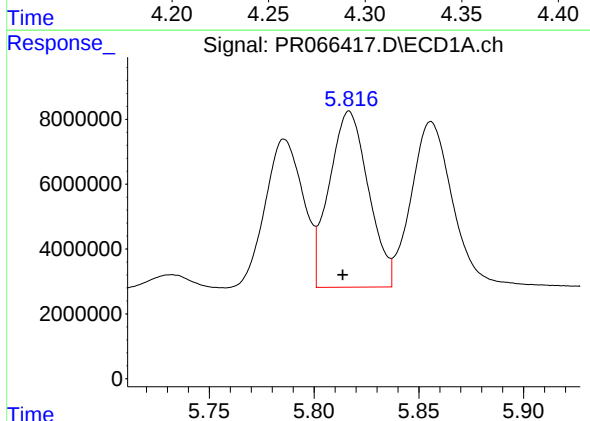
R.T.: 5.385 min
Delta R.T.: 0.003 min
Response: 74641338
Conc: 497.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1248



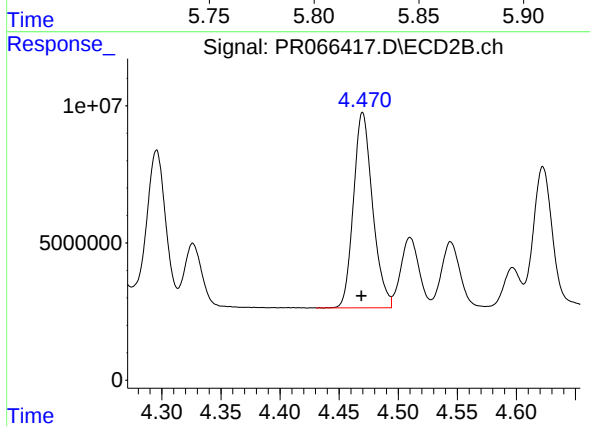
#23 AR-1248-3

R.T.: 4.296 min
Delta R.T.: 0.001 min
Response: 66806828
Conc: 485.21 ng/ml



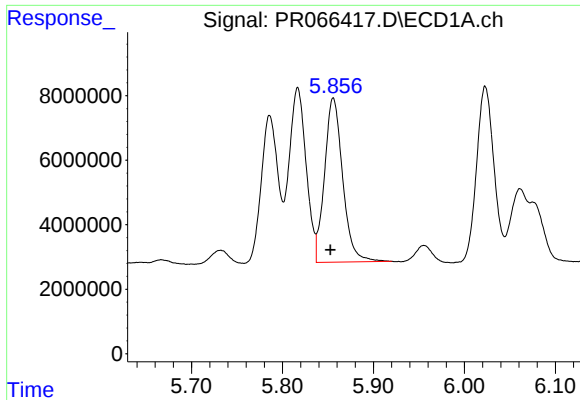
#24 AR-1248-4

R.T.: 5.817 min
Delta R.T.: 0.003 min
Response: 70782886
Conc: 496.78 ng/ml



#24 AR-1248-4

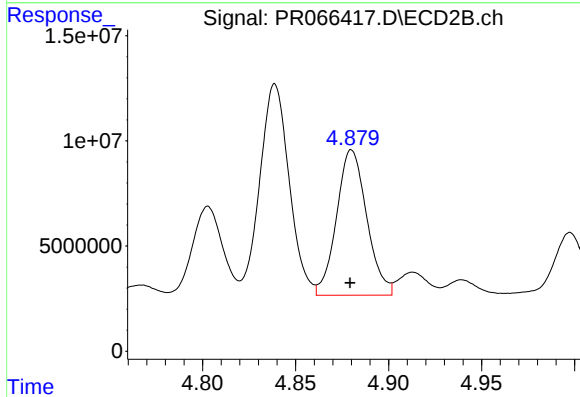
R.T.: 4.470 min
Delta R.T.: 0.001 min
Response: 80234290
Conc: 485.38 ng/ml



#25 AR-1248-5

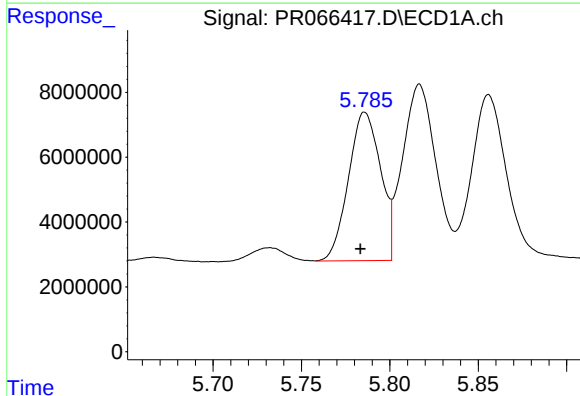
R.T.: 5.856 min
Delta R.T.: 0.003 min
Response: 70551640
Conc: 492.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1248



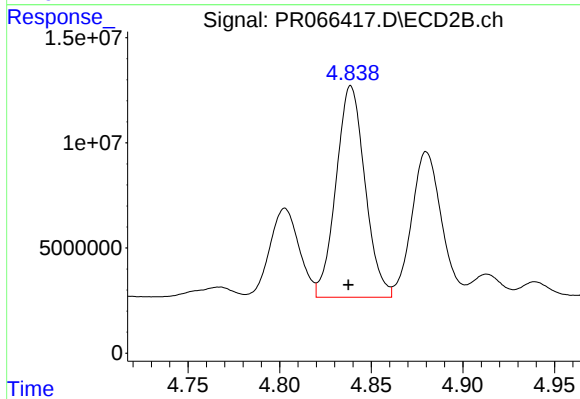
#25 AR-1248-5

R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 78108793
Conc: 484.04 ng/ml



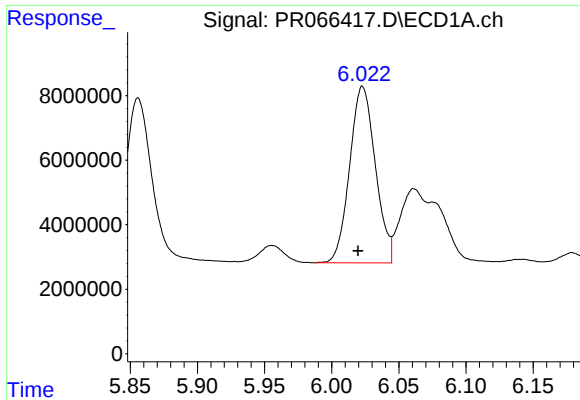
#26 AR-1254-1

R.T.: 5.786 min
Delta R.T.: 0.003 min
Response: 57910587
Conc: 348.48 ng/ml



#26 AR-1254-1

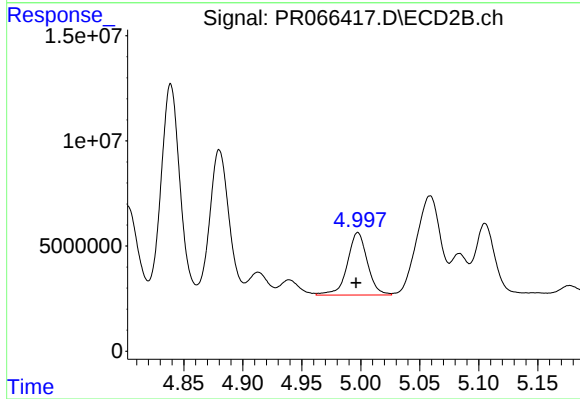
R.T.: 4.839 min
Delta R.T.: 0.001 min
Response: 110474667
Conc: 449.55 ng/ml



#27 AR-1254-2

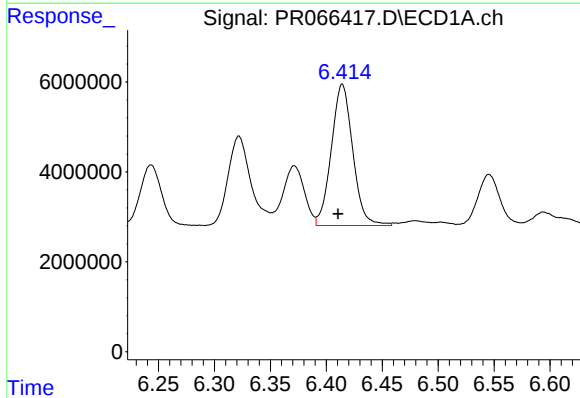
R.T.: 6.023 min
Delta R.T.: 0.003 min
Response: 72839945
Conc: 297.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1248



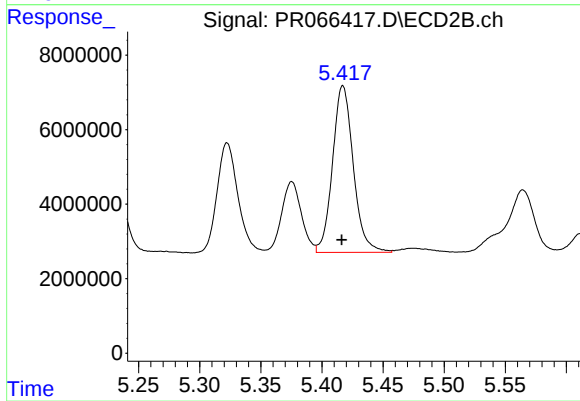
#27 AR-1254-2

R.T.: 4.998 min
Delta R.T.: 0.002 min
Response: 35167637
Conc: 160.58 ng/ml



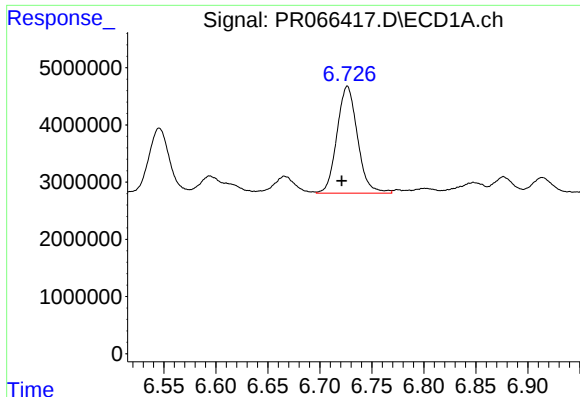
#28 AR-1254-3

R.T.: 6.414 min
Delta R.T.: 0.004 min
Response: 41986166
Conc: 169.86 ng/ml



#28 AR-1254-3

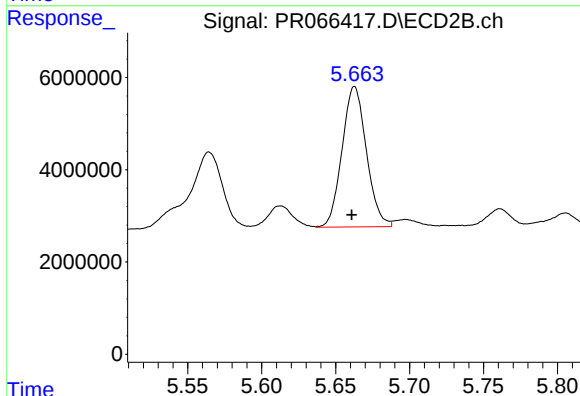
R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 52982272
Conc: 154.14 ng/ml



#29 AR-1254-4

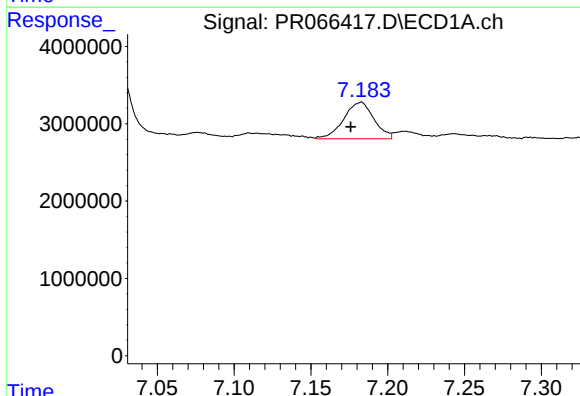
R.T.: 6.726 min
Delta R.T.: 0.005 min
Response: 25761162
Conc: 162.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1248



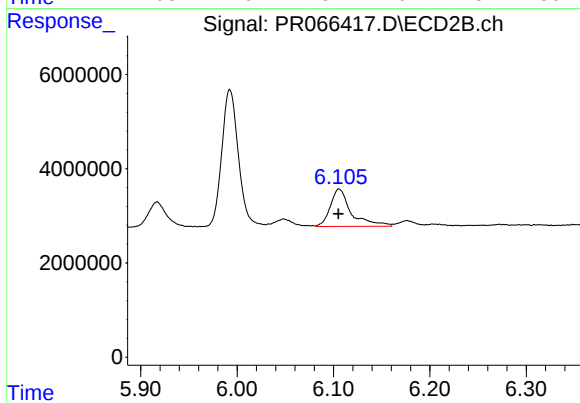
#29 AR-1254-4

R.T.: 5.663 min
Delta R.T.: 0.002 min
Response: 34911944
Conc: 163.51 ng/ml



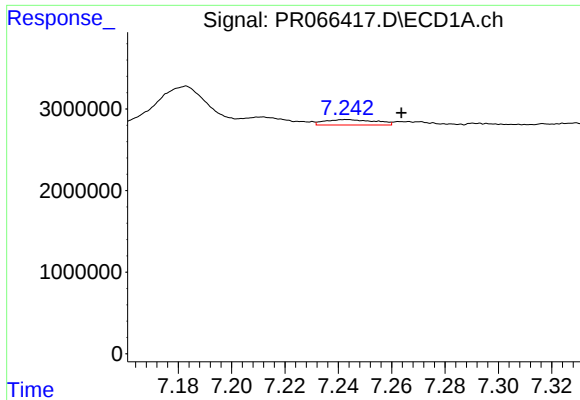
#30 AR-1254-5

R.T.: 7.183 min
Delta R.T.: 0.007 min
Response: 6498405
Conc: 36.46 ng/ml



#30 AR-1254-5

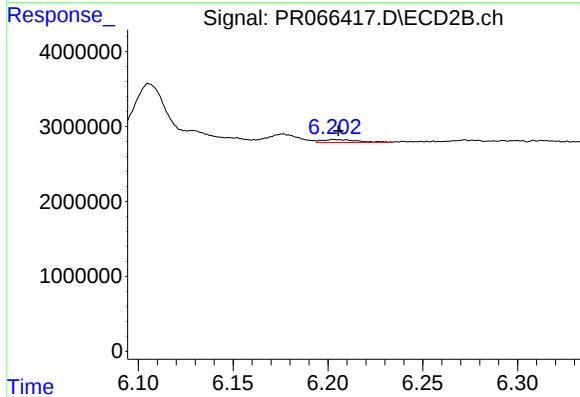
R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 11979204
Conc: 37.23 ng/ml



#36 AR-1262-1

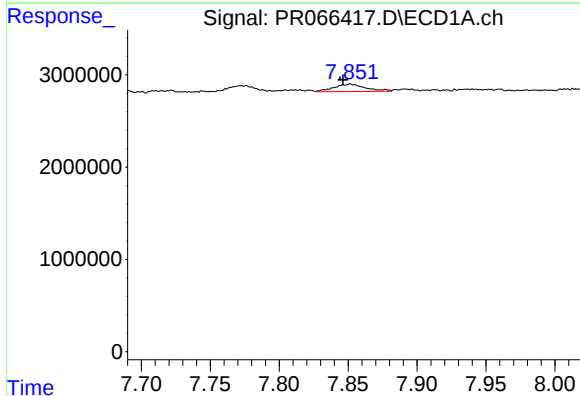
R.T.: 7.243 min
Delta R.T.: -0.021 min
Response: 869990
Conc: 3.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1248



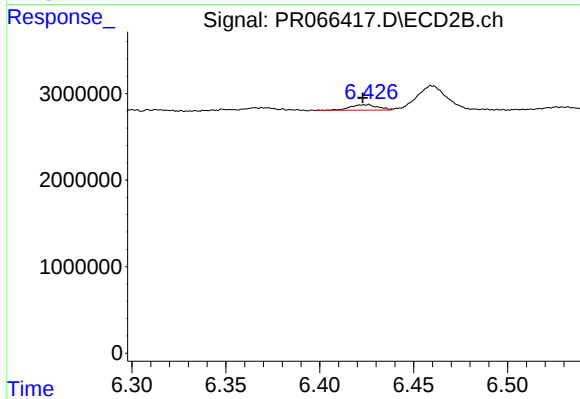
#36 AR-1262-1

R.T.: 6.203 min
Delta R.T.: -0.002 min
Response: 535895
Conc: 3.71 ng/ml



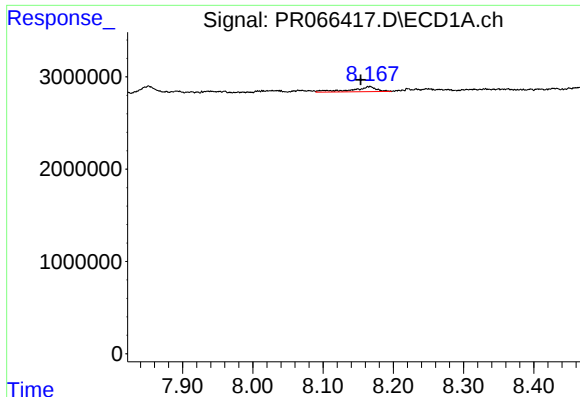
#37 AR-1262-2

R.T.: 7.852 min
Delta R.T.: 0.005 min
Response: 1308948
Conc: 4.12 ng/ml



#37 AR-1262-2

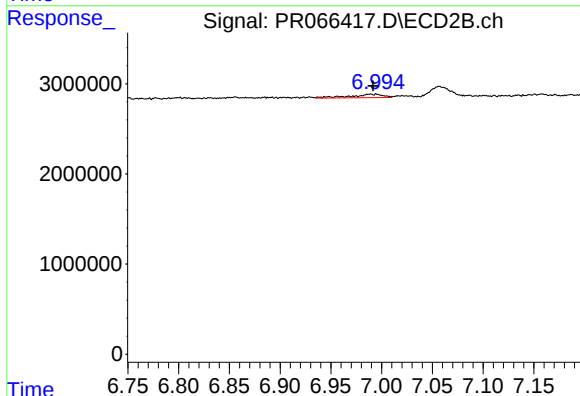
R.T.: 6.425 min
Delta R.T.: 0.002 min
Response: 656930
Conc: 2.13 ng/ml



#38 AR-1262-3

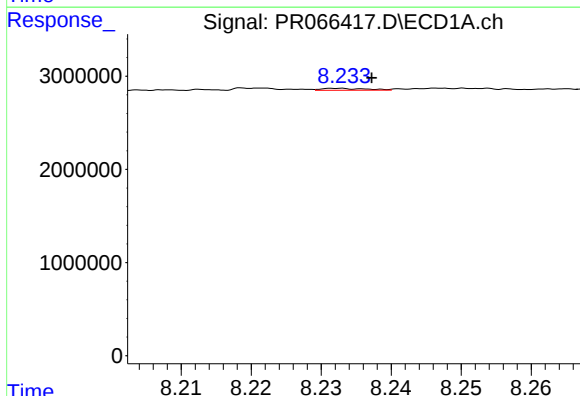
R.T.: 8.167 min
Delta R.T.: 0.013 min
Response: 1339421
Conc: 6.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1248



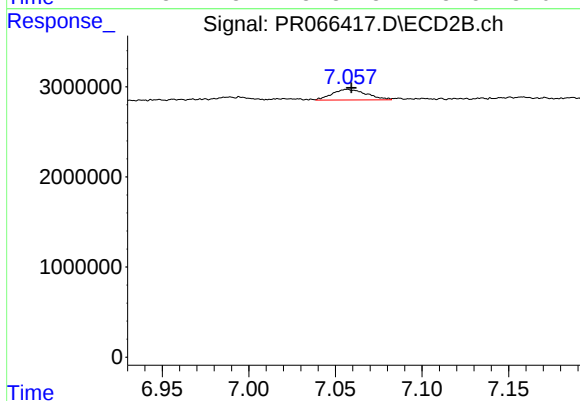
#38 AR-1262-3

R.T.: 6.989 min
Delta R.T.: -0.003 min
Response: 831814
Conc: 3.43 ng/ml



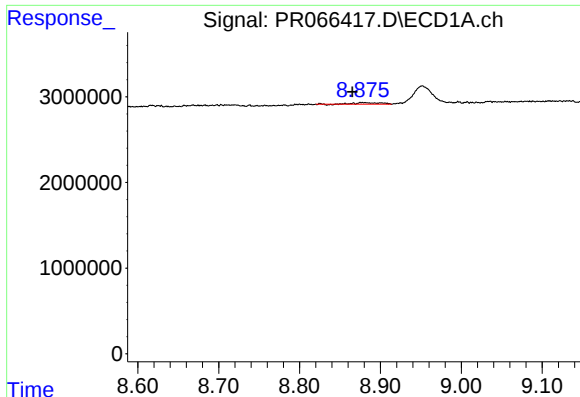
#39 AR-1262-4

R.T.: 8.233 min
Delta R.T.: -0.005 min
Response: 89681
Conc: 0.82 ng/ml



#39 AR-1262-4

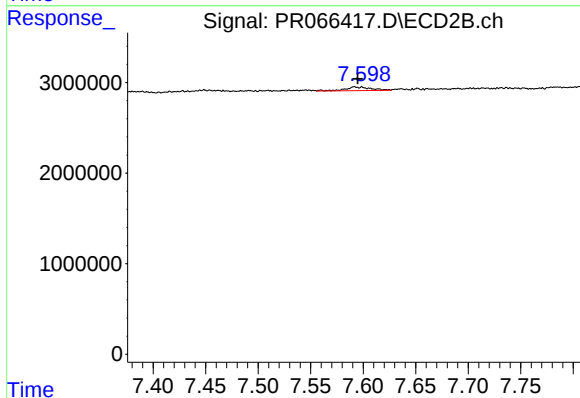
R.T.: 7.057 min
Delta R.T.: -0.003 min
Response: 1635396
Conc: 3.72 ng/ml



#40 AR-1262-5

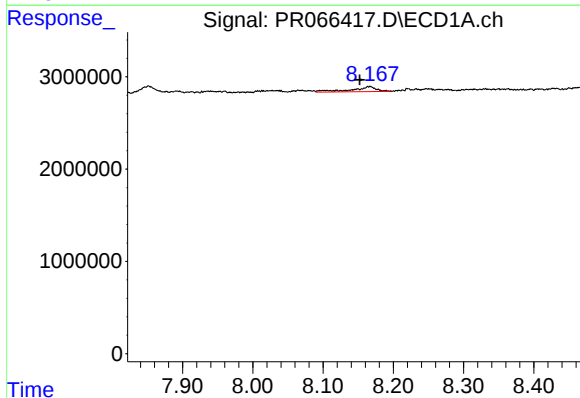
R.T.: 8.879 min
Delta R.T.: 0.013 min
Response: 382233
Conc: 3.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1248



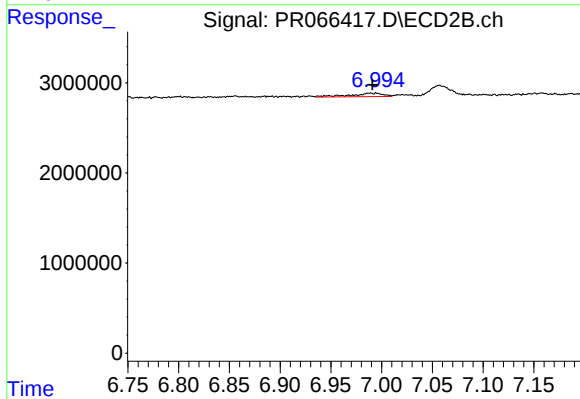
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: 0.004 min
Response: 717394
Conc: 3.32 ng/ml



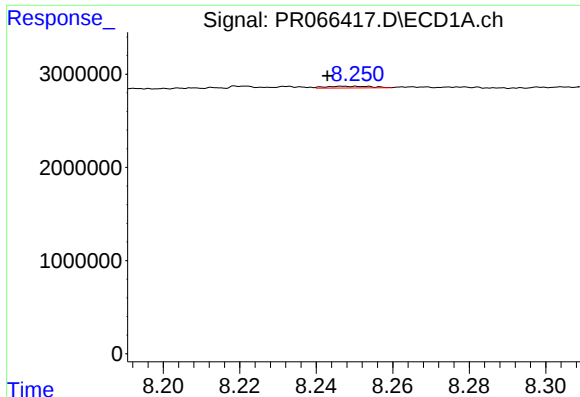
#41 AR-1268-1

R.T.: 8.167 min
Delta R.T.: 0.015 min
Response: 1339421
Conc: 3.44 ng/ml



#41 AR-1268-1

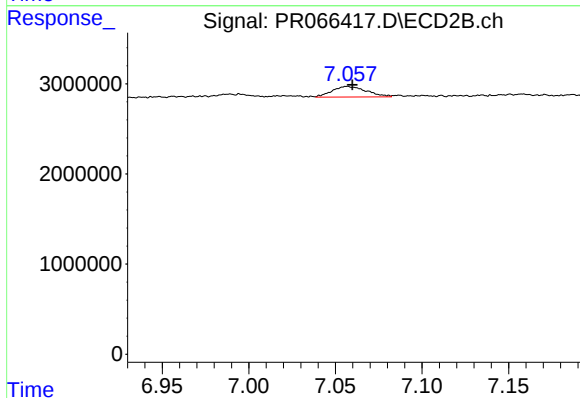
R.T.: 6.989 min
Delta R.T.: -0.002 min
Response: 831814
Conc: 1.15 ng/ml



#42 AR-1268-2

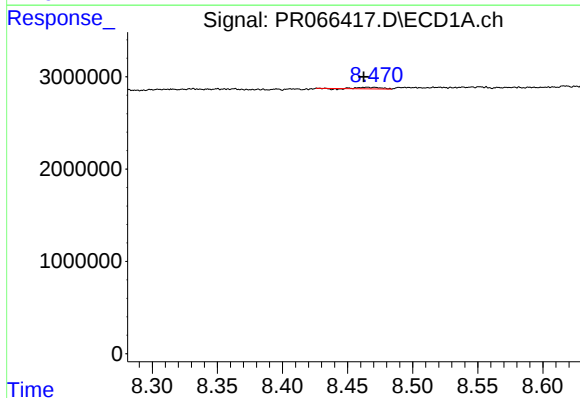
R.T.: 8.247 min
Delta R.T.: 0.004 min
Response: 153729
Conc: 0.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1248



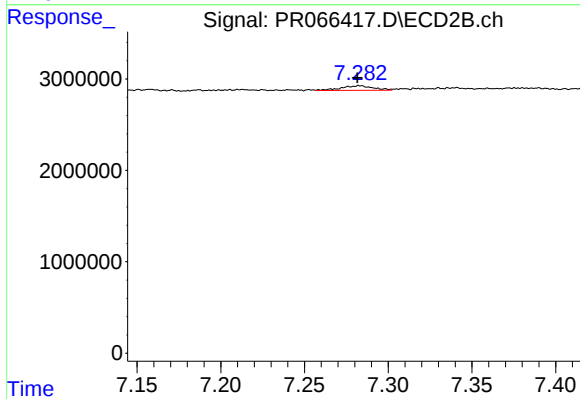
#42 AR-1268-2

R.T.: 7.057 min
Delta R.T.: -0.003 min
Response: 1635396
Conc: 2.55 ng/ml



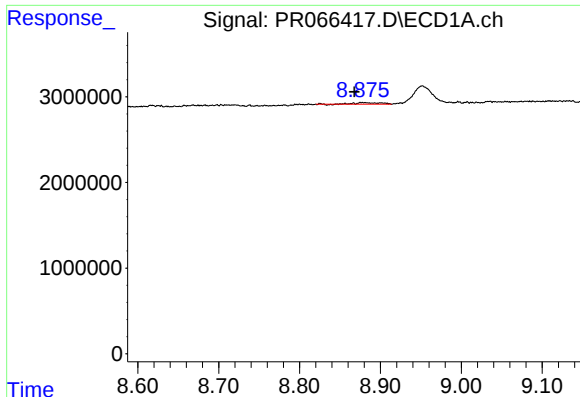
#43 AR-1268-3

R.T.: 8.465 min
Delta R.T.: 0.003 min
Response: 170210
Conc: 0.55 ng/ml



#43 AR-1268-3

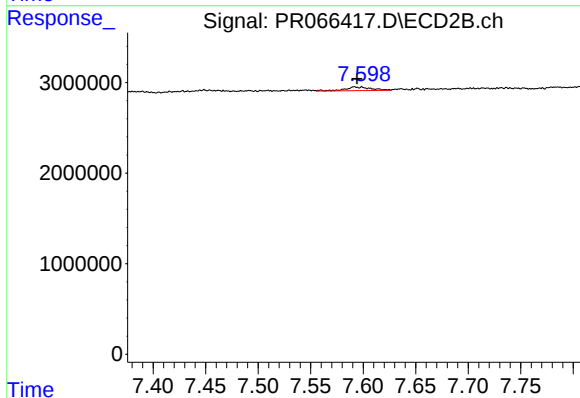
R.T.: 7.283 min
Delta R.T.: 0.001 min
Response: 651504
Conc: 1.15 ng/ml



#44 AR-1268-4

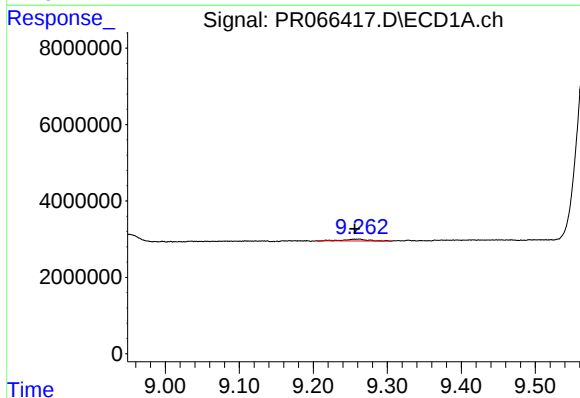
R.T.: 8.879 min
Delta R.T.: 0.011 min
Response: 382233
Conc: 3.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR042424AR1248



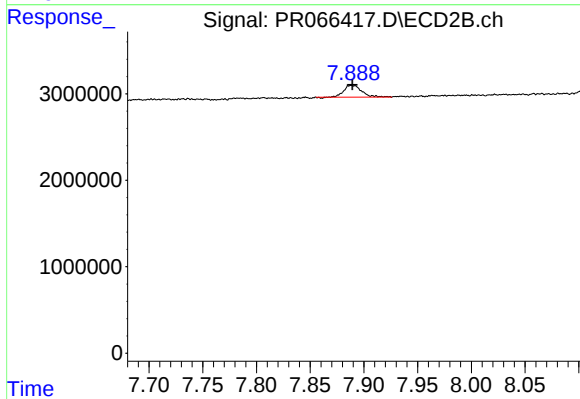
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: 0.004 min
Response: 717394
Conc: 2.94 ng/ml



#45 AR-1268-5

R.T.: 9.260 min
Delta R.T.: 0.004 min
Response: 1052031
Conc: 1.29 ng/ml



#45 AR-1268-5

R.T.: 7.888 min
Delta R.T.: -0.001 min
Response: 1550576
Conc: 0.96 ng/ml