

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052319\
 Data File : PR038239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 20:03
 Operator : SM\MA
 Sample : K2944-03RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FESB-3(4.5-5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 07:24:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 07:01:56 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...	3.777	4.626	43766732	126.7E6	26.100	24.982
2)	SA Decachlor...	8.755	10.379	42123921	92410971	21.715	20.950
Target Compounds							
7)	L1 AR-1016-5	0.000	6.246	0	9397948	N.D.	69.529 #
12)	L3 AR-1232-2	0.000	5.554	0	234.6E6	N.D.	3576.635 #
20)	L4 AR-1242-5	5.667	6.628	18599936	129.4E6	296.058	941.600 #
23)	L5 AR-1248-3	0.000	6.246	0	9397948	N.D.	42.864 #
24)	L5 AR-1248-4	0.000	6.628	0	129.4E6	N.D.	502.225 #
25)	L5 AR-1248-5	5.667	6.628	18599936	129.4E6	214.893	530.872 #
26)	L6 AR-1254-1	5.667	6.628	18599936	129.4E6	126.951	484.152 #
28)	L6 AR-1254-3	0.000	7.219	0	20198095	N.D.	44.783 #
29)	L6 AR-1254-4	0.000	7.478	0	17862130	N.D.	56.404 #
30)	L6 AR-1254-5	0.000	7.885	0	118.7E6	N.D.	342.494 #
31)	L7 AR-1260-1	0.000	7.377	0	9238521	N.D.	38.735 #
32)	L7 AR-1260-2	6.488	0.000	7194042	0	48.815	N.D. #
34)	L7 AR-1260-4	7.104	0.000	23137591	0	235.145	N.D. #
35)	L7 AR-1260-5	0.000	8.469	0	8021724	N.D.	15.643 #
37)	L8 AR-1262-2	0.000	8.469	0	8021724	N.D.	9.213 #
39)	L8 AR-1262-4	0.000	8.997	0	114.9E6	N.D.	287.774 #
42)	L9 AR-1268-2	0.000	8.997	0	114.9E6	N.D.	126.215 #

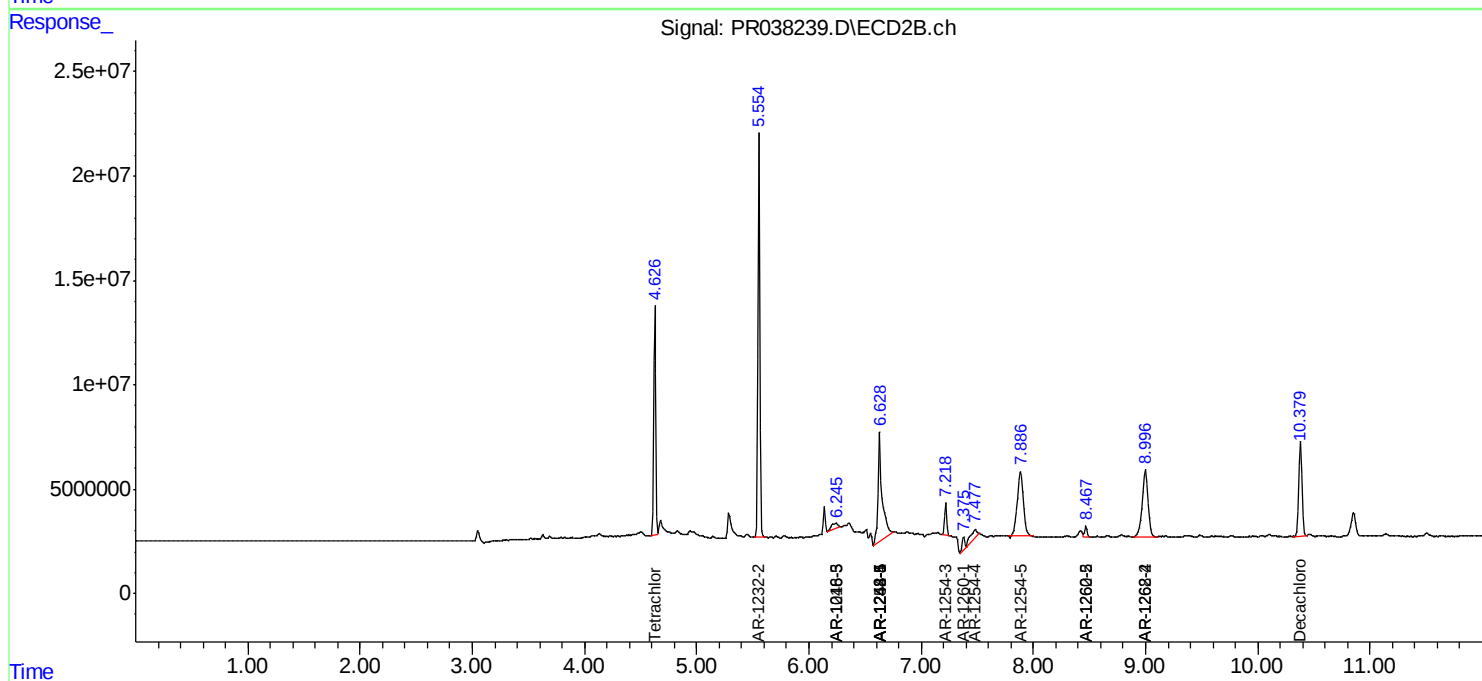
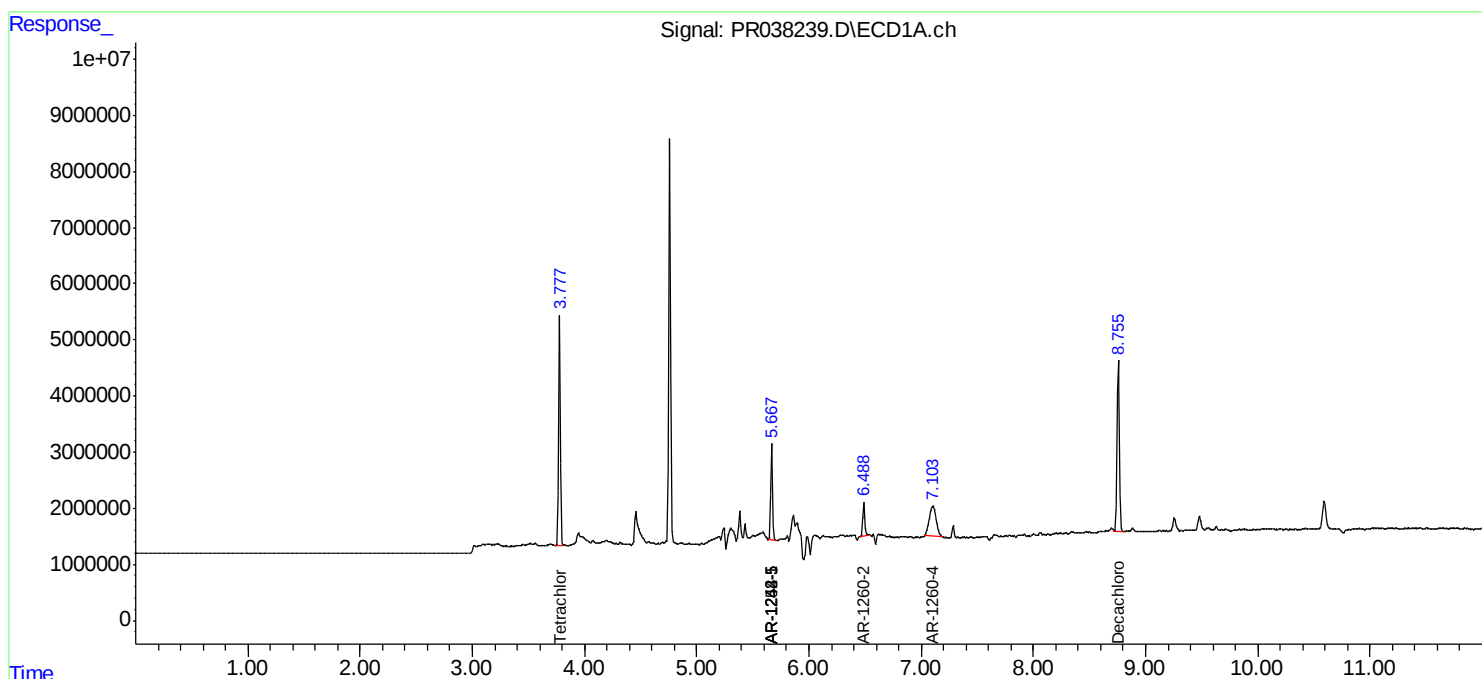
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

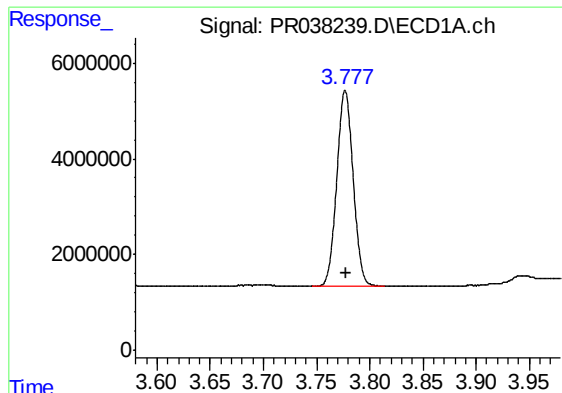
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052319\
Data File : PR038239.D
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Acq On : 23 May 2019 20:03
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
FESB-3(4.5-5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 07:24:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
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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

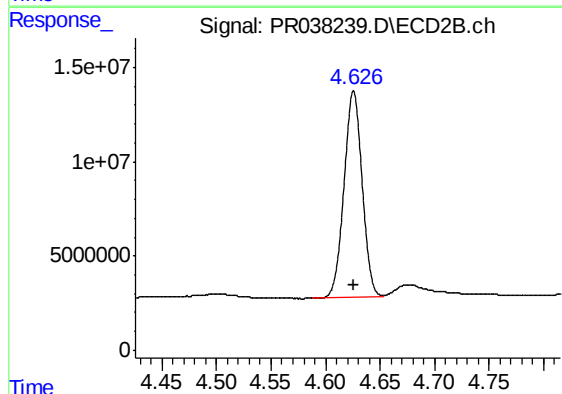




#1 Tetrachloro-m-xylene

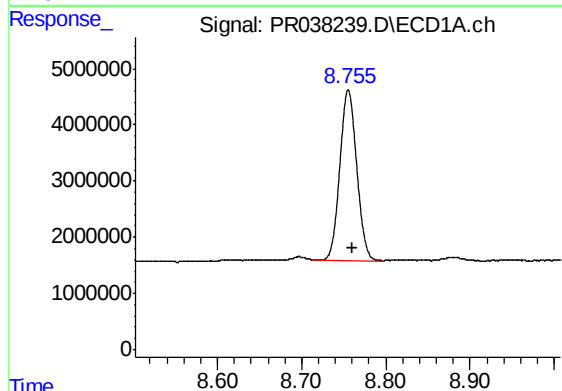
R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 43766732
Conc: 26.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-3(4.5-5)



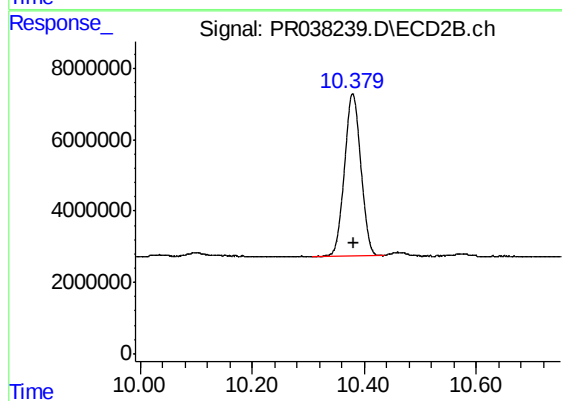
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 126746457
Conc: 24.98 ng/ml



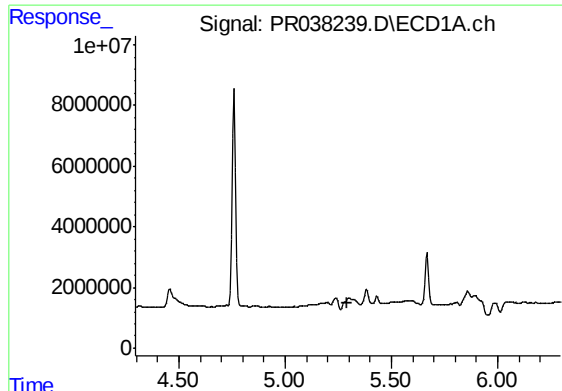
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.004 min
Response: 42123921
Conc: 21.71 ng/ml



#2 Decachlorobiphenyl

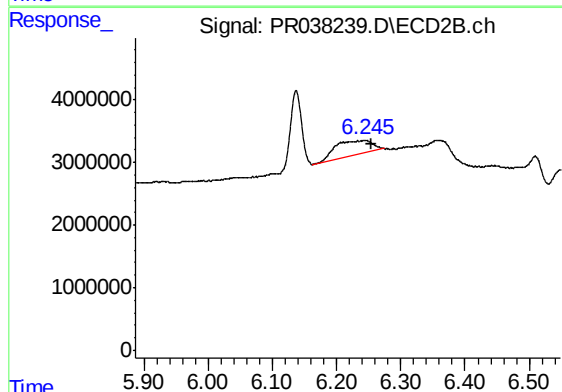
R.T.: 10.379 min
Delta R.T.: -0.002 min
Response: 92410971
Conc: 20.95 ng/ml



#7 AR-1016-5

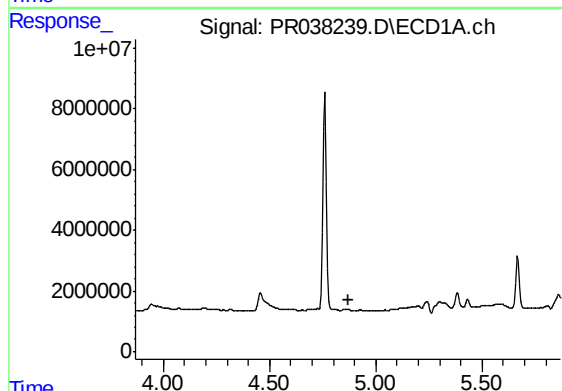
R.T.: 0.000 min
Exp R.T. : 5.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FESB-3(4.5-5)



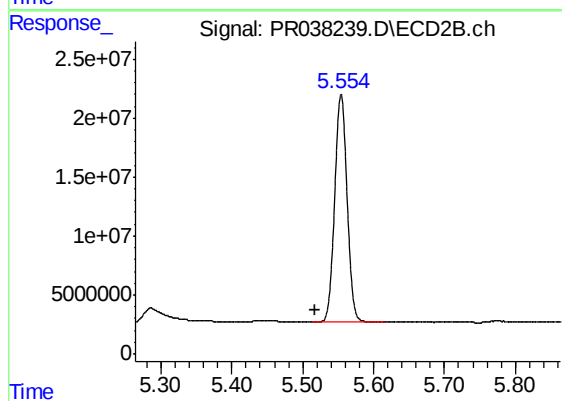
#7 AR-1016-5

R.T.: 6.246 min
Delta R.T.: -0.008 min
Response: 9397948
Conc: 69.53 ng/ml



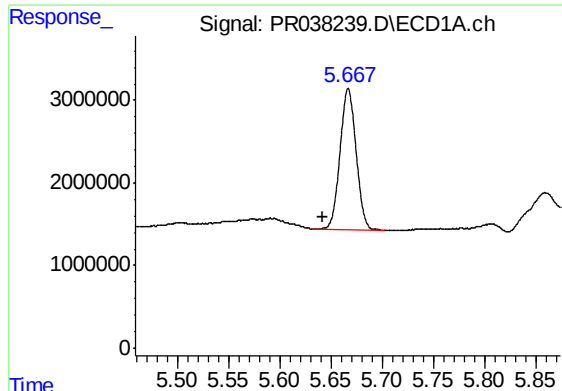
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



#12 AR-1232-2

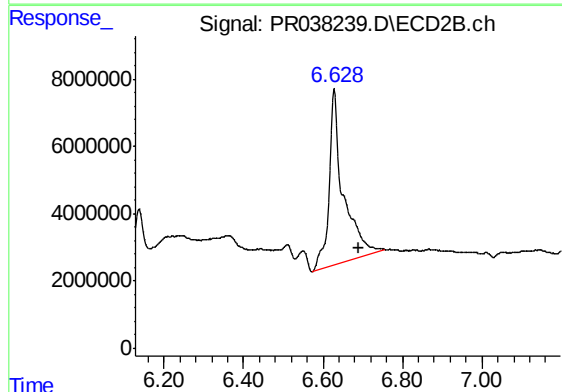
R.T.: 5.554 min
Delta R.T.: 0.037 min
Response: 234629859
Conc: 3576.64 ng/ml



#20 AR-1242-5

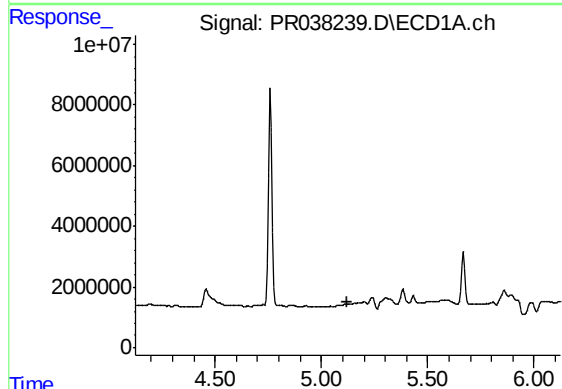
R.T.: 5.667 min
Delta R.T.: 0.025 min
Response: 18599936
Conc: 296.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-3(4.5-5)



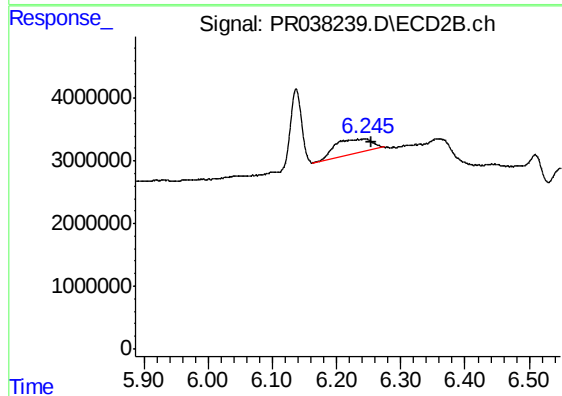
#20 AR-1242-5

R.T.: 6.628 min
Delta R.T.: -0.063 min
Response: 129386512
Conc: 941.60 ng/ml



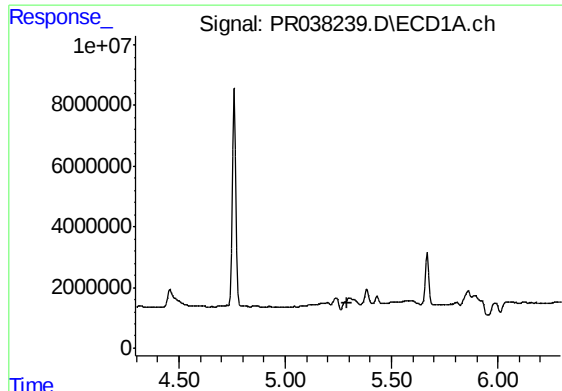
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.125 min
Response: 0
Conc: N.D.



#23 AR-1248-3

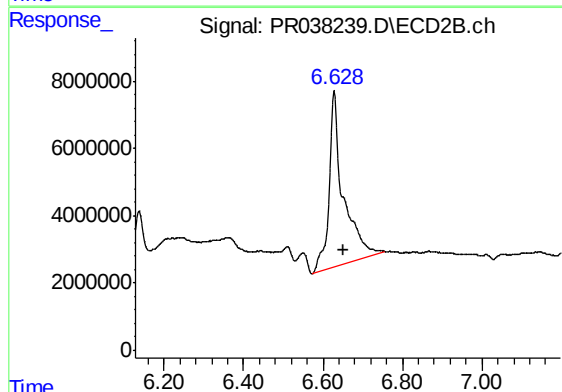
R.T.: 6.246 min
Delta R.T.: -0.008 min
Response: 9397948
Conc: 42.86 ng/ml



#24 AR-1248-4

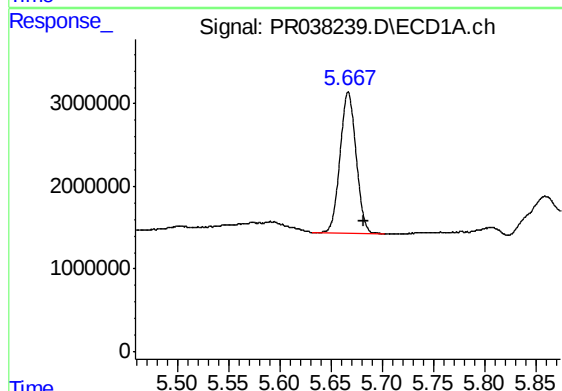
R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FESB-3(4.5-5)



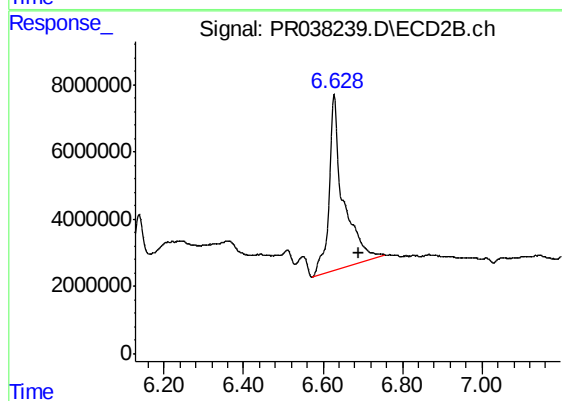
#24 AR-1248-4

R.T.: 6.628 min
Delta R.T.: -0.024 min
Response: 129386512
Conc: 502.23 ng/ml



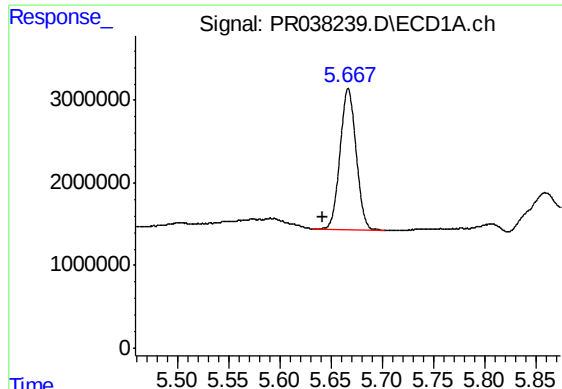
#25 AR-1248-5

R.T.: 5.667 min
Delta R.T.: -0.015 min
Response: 18599936
Conc: 214.89 ng/ml



#25 AR-1248-5

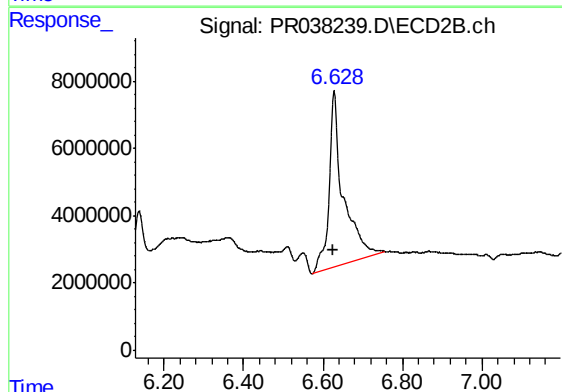
R.T.: 6.628 min
Delta R.T.: -0.063 min
Response: 129386512
Conc: 530.87 ng/ml



#26 AR-1254-1

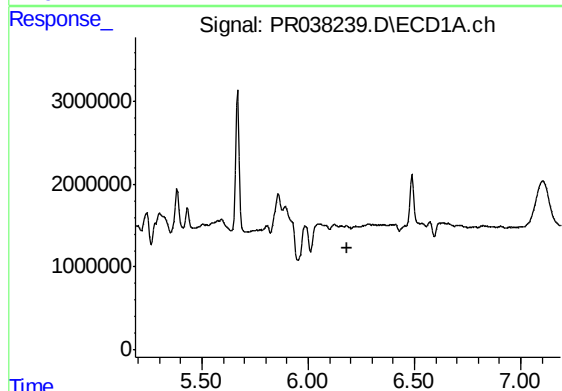
R.T.: 5.667 min
Delta R.T.: 0.025 min
Response: 18599936
Conc: 126.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-3(4.5-5)



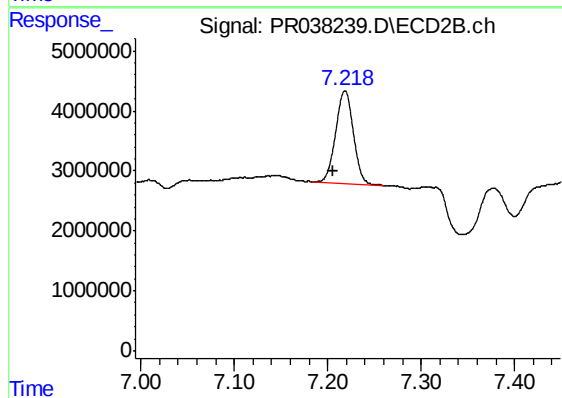
#26 AR-1254-1

R.T.: 6.628 min
Delta R.T.: 0.002 min
Response: 129386512
Conc: 484.15 ng/ml



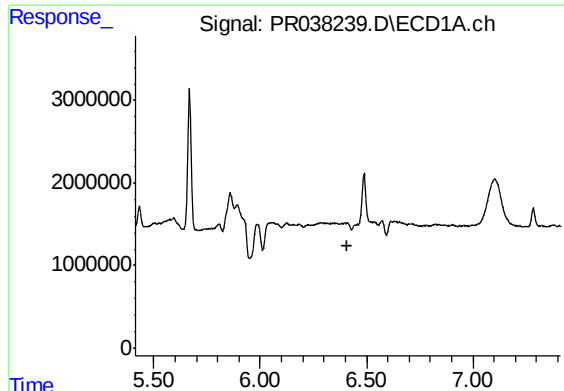
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.187 min
Response: 0
Conc: N.D.



#28 AR-1254-3

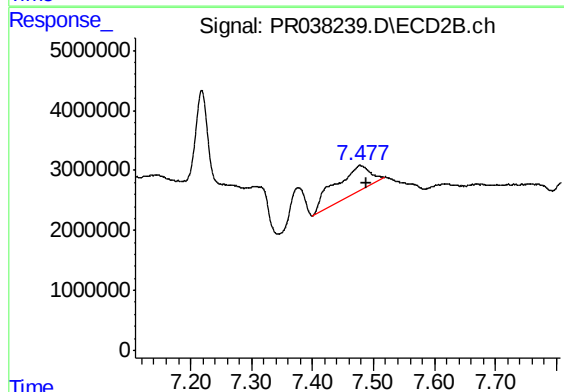
R.T.: 7.219 min
Delta R.T.: 0.012 min
Response: 20198095
Conc: 44.78 ng/ml



#29 AR-1254-4

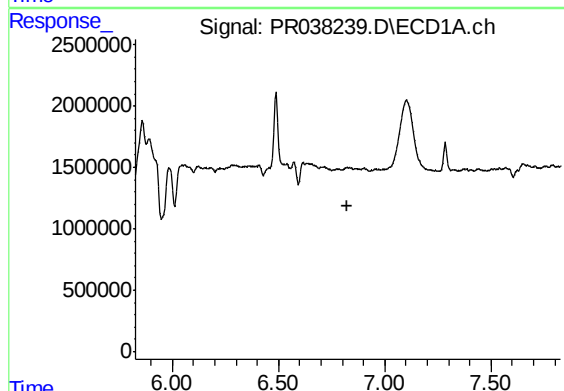
R.T.: 0.000 min
Exp R.T. : 6.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FESB-3(4.5-5)



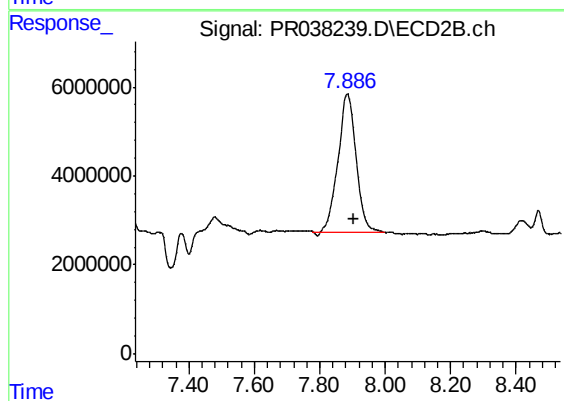
#29 AR-1254-4

R.T.: 7.478 min
Delta R.T.: -0.010 min
Response: 17862130
Conc: 56.40 ng/ml



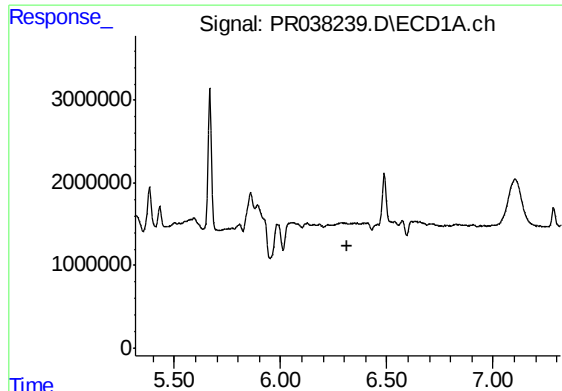
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.827 min
Response: 0
Conc: N.D.



#30 AR-1254-5

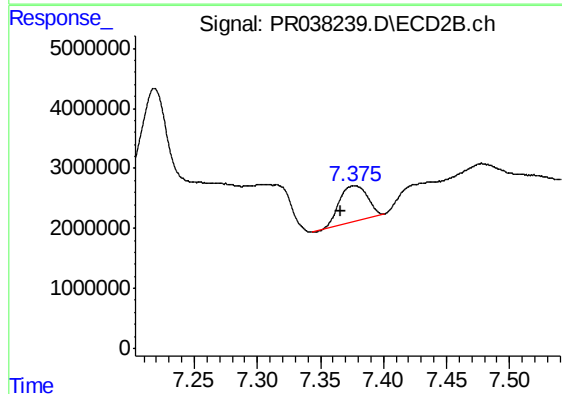
R.T.: 7.885 min
Delta R.T.: -0.018 min
Response: 118662585
Conc: 342.49 ng/ml



#31 AR-1260-1

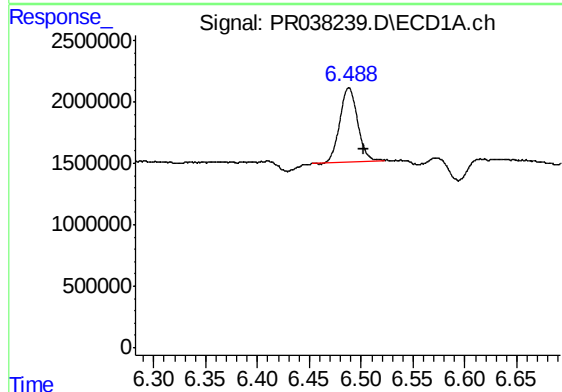
R.T.: 0.000 min
Exp R.T. : 6.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FESB-3(4.5-5)



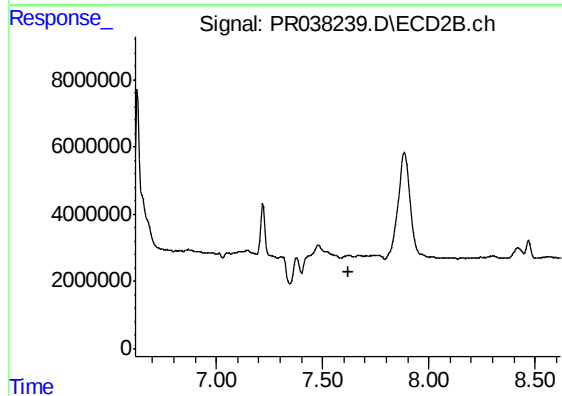
#31 AR-1260-1

R.T.: 7.377 min
Delta R.T.: 0.011 min
Response: 9238521
Conc: 38.73 ng/ml



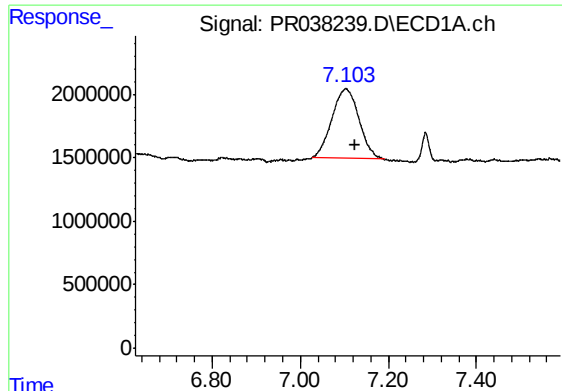
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.014 min
Response: 7194042
Conc: 48.81 ng/ml



#32 AR-1260-2

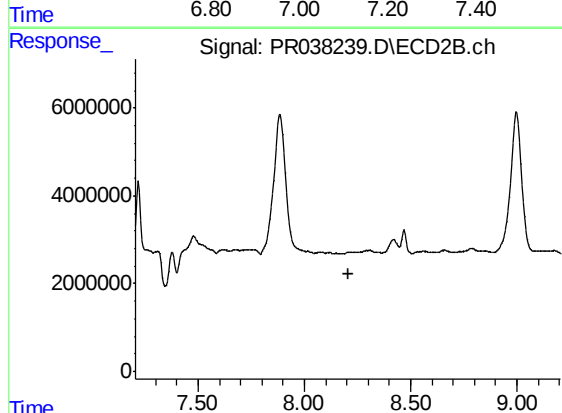
R.T.: 0.000 min
Exp R.T. : 7.619 min
Response: 0
Conc: N.D.



#34 AR-1260-4

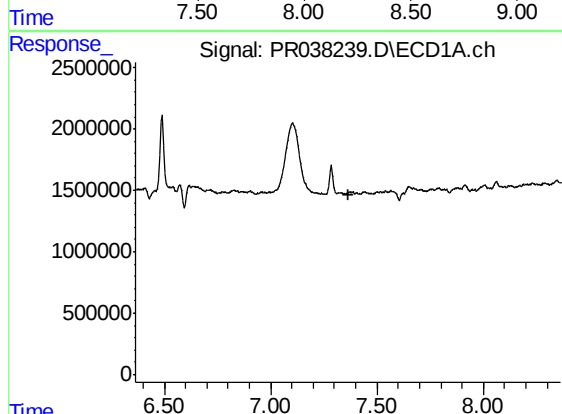
R.T.: 7.104 min
Delta R.T.: -0.021 min
Response: 23137591
Conc: 235.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-3(4.5-5)



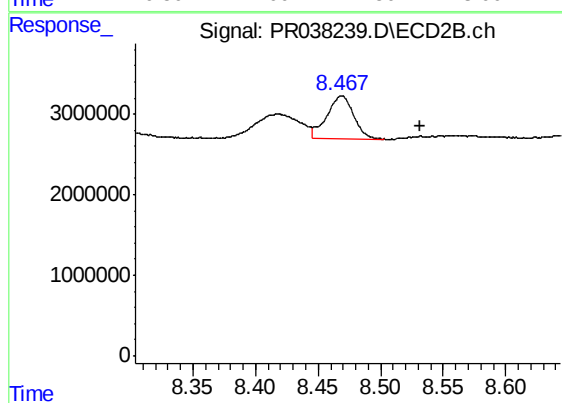
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.205 min
Response: 0
Conc: N.D.



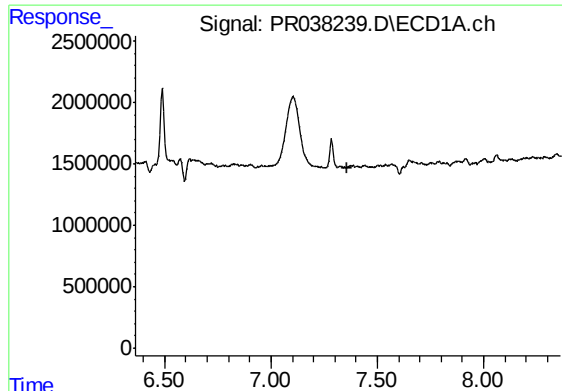
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.364 min
Response: 0
Conc: N.D.



#35 AR-1260-5

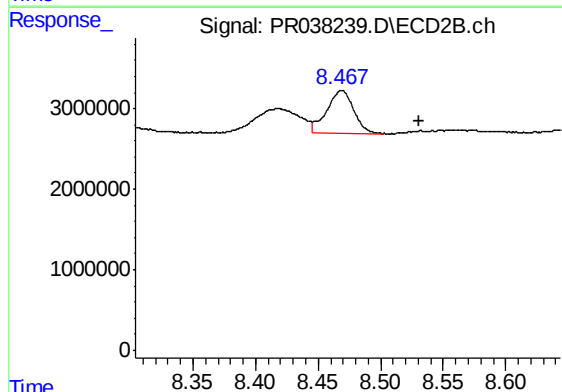
R.T.: 8.469 min
Delta R.T.: -0.063 min
Response: 8021724
Conc: 15.64 ng/ml



#37 AR-1262-2

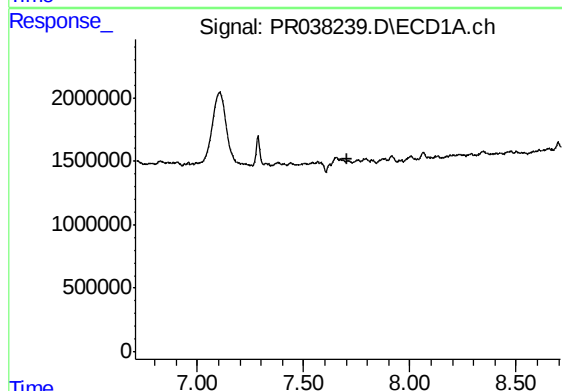
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FESB-3(4.5-5)



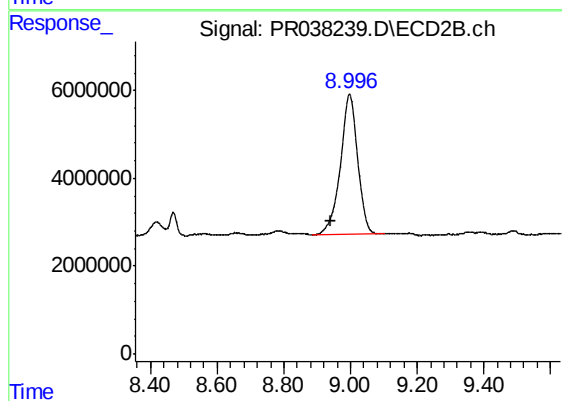
#37 AR-1262-2

R.T.: 8.469 min
Delta R.T.: -0.062 min
Response: 8021724
Conc: 9.21 ng/ml



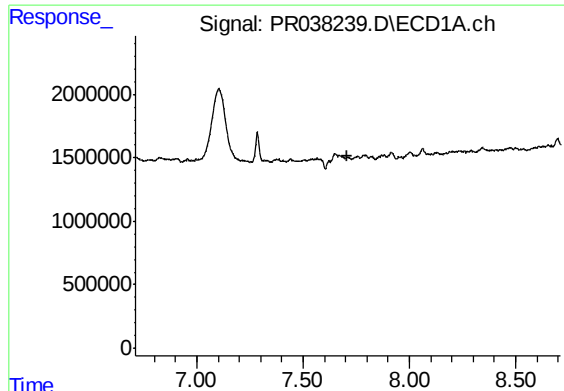
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.708 min
Response: 0
Conc: N.D.



#39 AR-1262-4

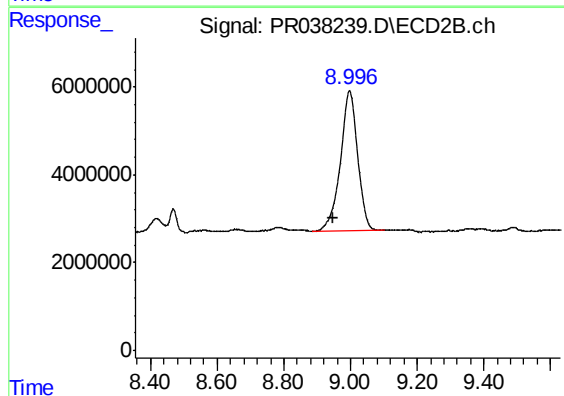
R.T.: 8.997 min
Delta R.T.: 0.056 min
Response: 114861833
Conc: 287.77 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FESB-3(4.5-5)



#42 AR-1268-2

R.T.: 8.997 min
Delta R.T.: 0.051 min
Response: 114861833
Conc: 126.22 ng/ml