

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0053025\
 Data File : P0111364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2025 17:49
 Operator : YP/AJ
 Sample : PB168213BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168213BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 00:14:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 2025
 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...	3.681	3.677	125.5E6	107.0E6	21.326	19.622
2) SA Decachlor...	8.723	8.672	110.6E6	37106298	21.424	20.056
Target Compounds						
3) L1 AR-1016-1	4.771	4.756	100.8E6	77873636	447.970	407.871
4) L1 AR-1016-2	4.790	4.775	143.6E6	112.0E6	450.156	404.300
5) L1 AR-1016-3	4.846	4.951	99731914	60147681	459.331	411.759
6) L1 AR-1016-4	4.966	4.993	78475860	48150851	450.627	400.961
7) L1 AR-1016-5	5.224	5.205	76533236	60614541	434.869	392.580
31) L7 AR-1260-1	6.264	6.236	156.8E6	105.3E6	514.129	421.551
32) L7 AR-1260-2	6.453	6.425	188.3E6	122.1E6	491.754	414.783
33) L7 AR-1260-3	6.820	6.576	142.9E6	112.3E6	409.952	391.594
34) L7 AR-1260-4	7.080	7.048	115.8E6	73453731	413.704	365.872
35) L7 AR-1260-5	7.324	7.289	292.3E6	158.8E6	406.097	345.567

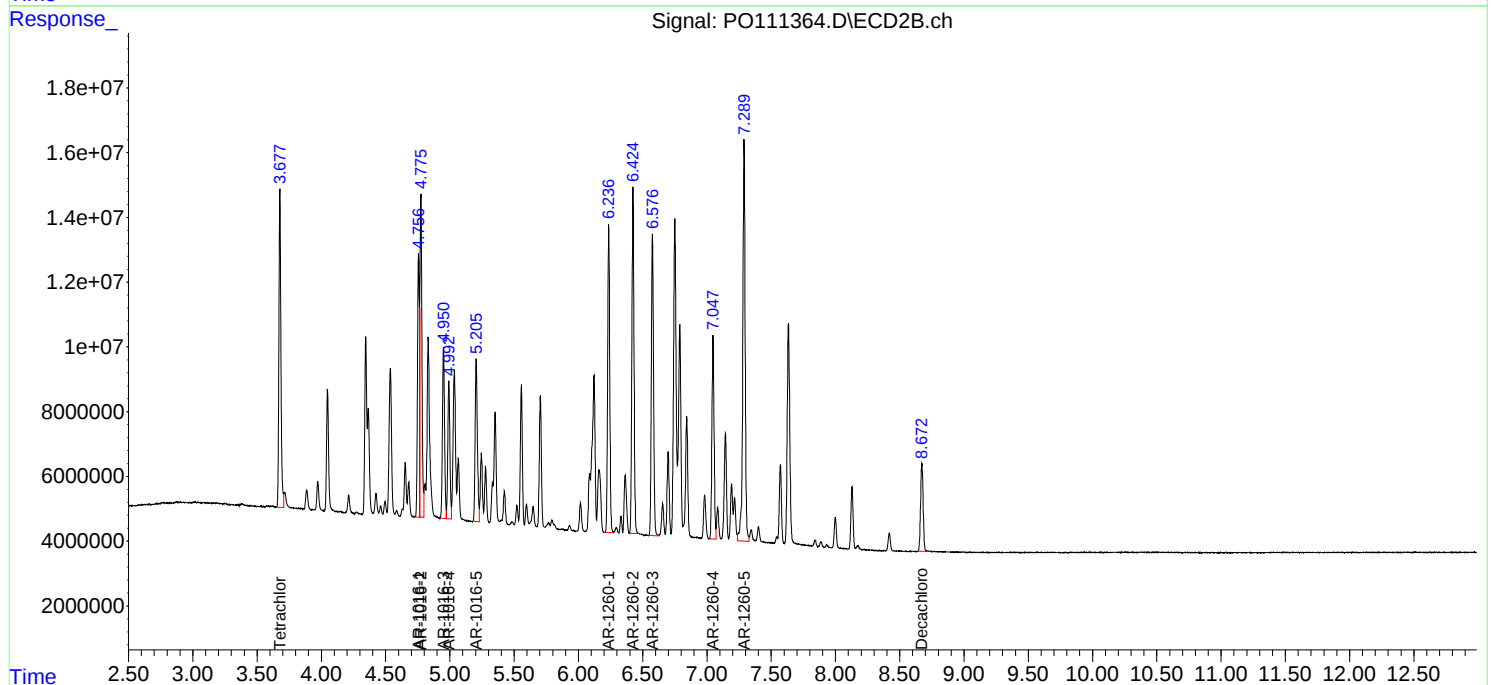
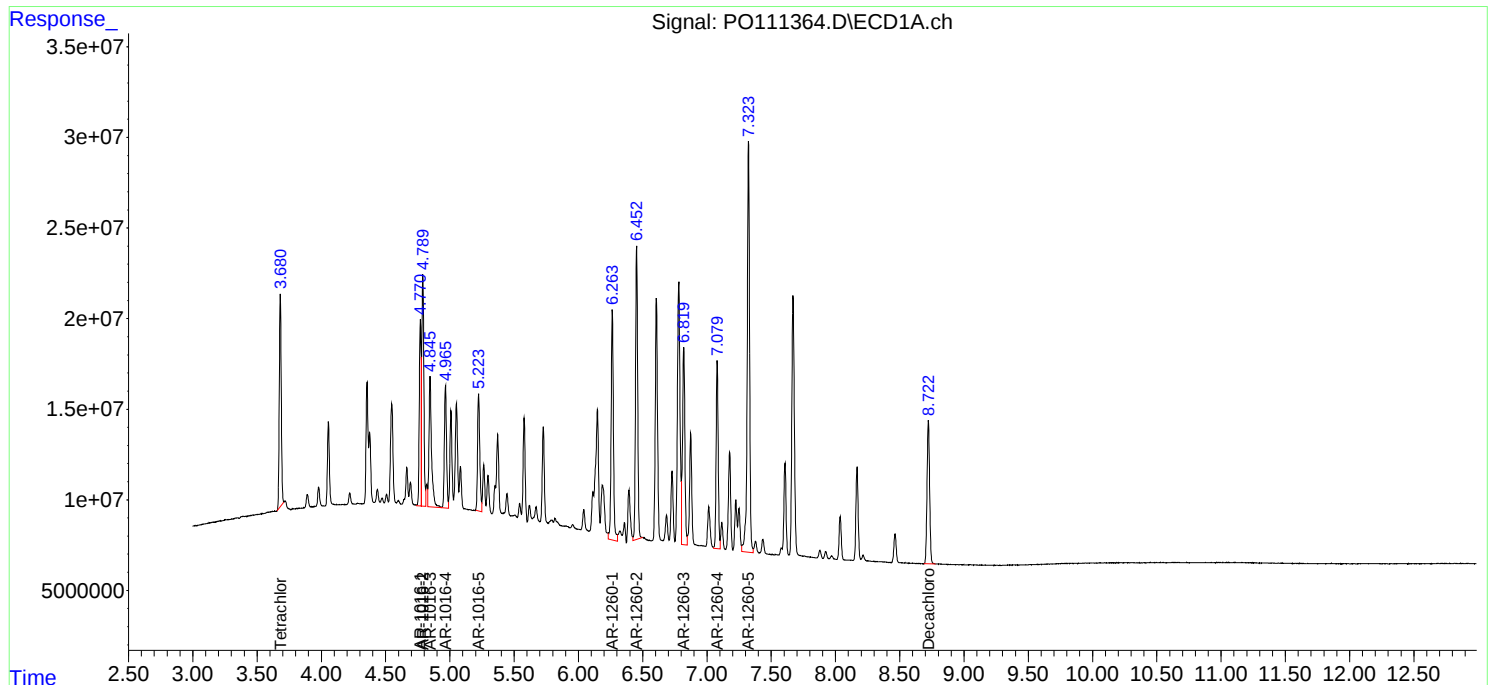
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

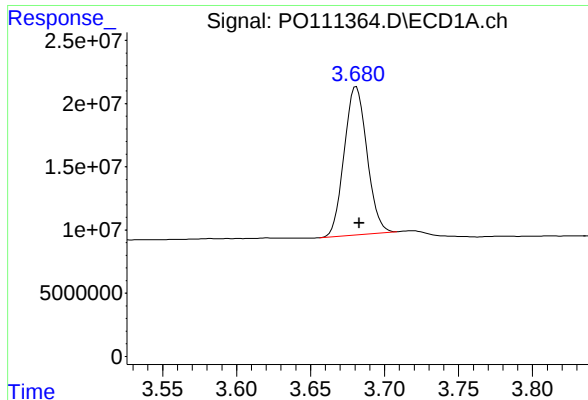
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO053025\
Data File : PO111364.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2025 17:49
Operator : YP/AJ
Sample : PB168213BSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168213BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 00:14:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 2025
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

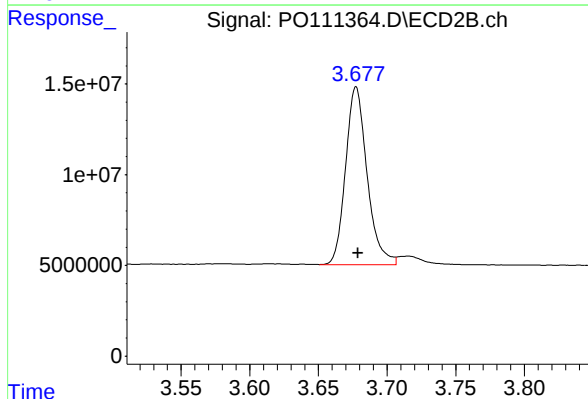




#1 Tetrachloro-m-xylene

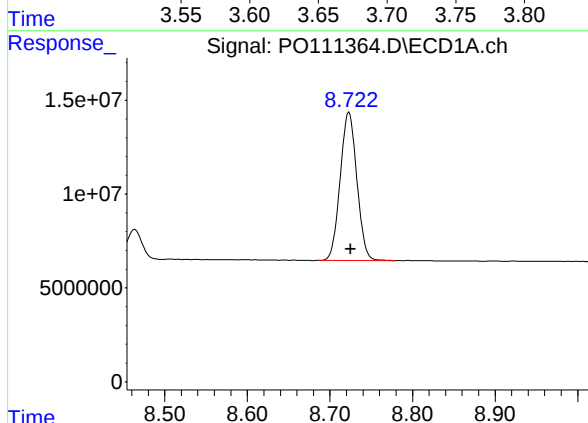
R.T.: 3.681 min
Delta R.T.: -0.002 min
Response: 125467234
Conc: 21.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168213BSD



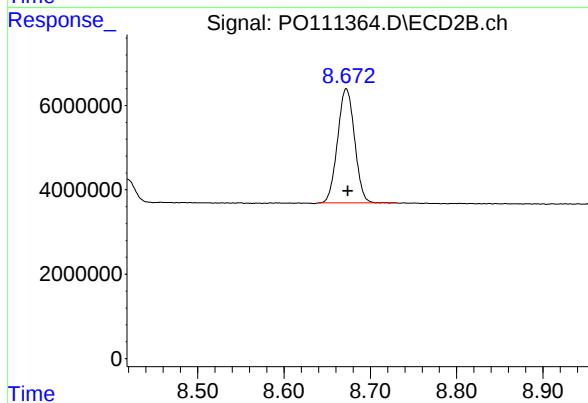
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.001 min
Response: 106967533
Conc: 19.62 ng/ml



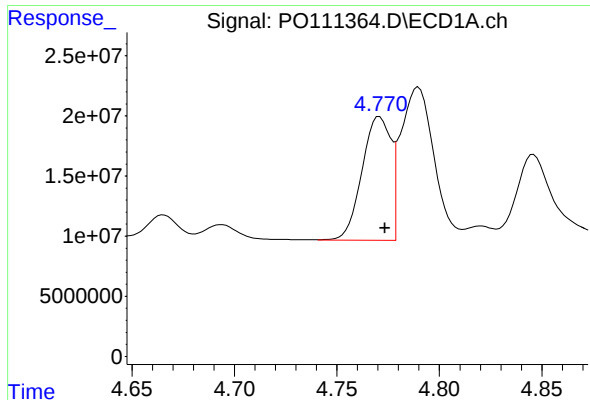
#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.002 min
Response: 110610010
Conc: 21.42 ng/ml



#2 Decachlorobiphenyl

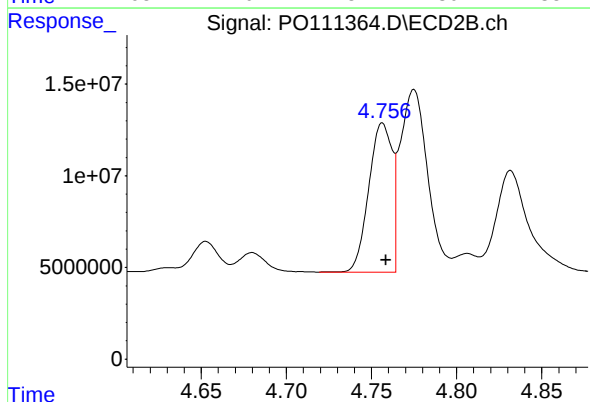
R.T.: 8.672 min
Delta R.T.: -0.002 min
Response: 37106298
Conc: 20.06 ng/ml



#3 AR-1016-1

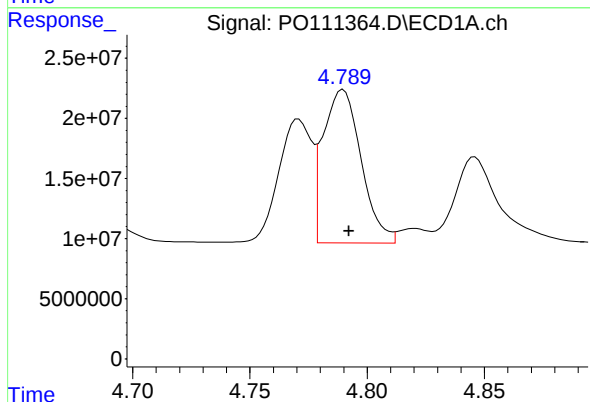
R.T.: 4.771 min
Delta R.T.: -0.003 min
Response: 100818161
Conc: 447.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168213BSD



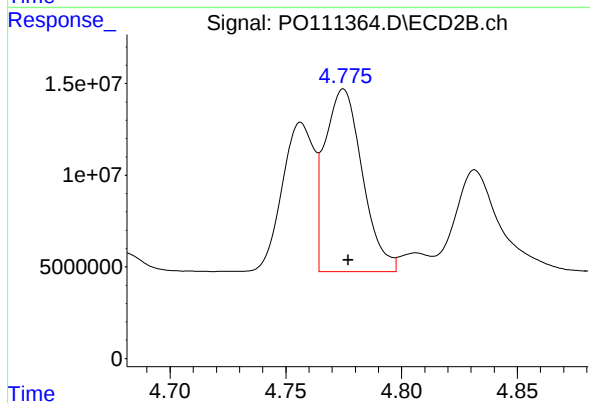
#3 AR-1016-1

R.T.: 4.756 min
Delta R.T.: -0.002 min
Response: 77873636
Conc: 407.87 ng/ml



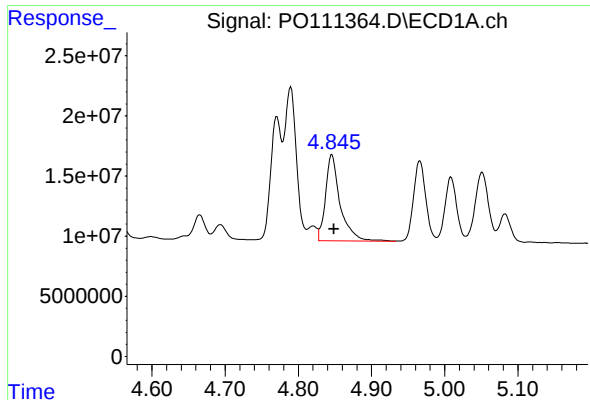
#4 AR-1016-2

R.T.: 4.790 min
Delta R.T.: -0.002 min
Response: 143569893
Conc: 450.16 ng/ml



#4 AR-1016-2

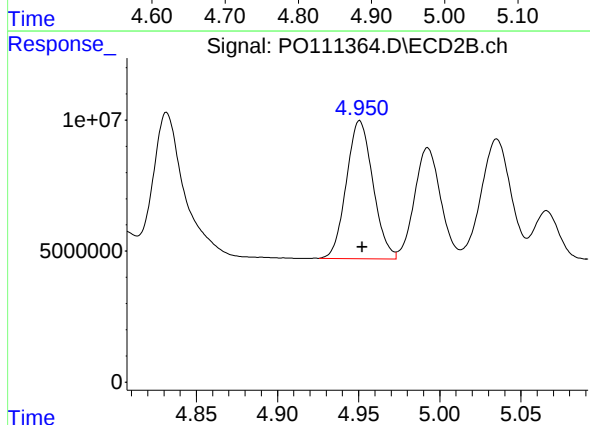
R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 112041663
Conc: 404.30 ng/ml



#5 AR-1016-3

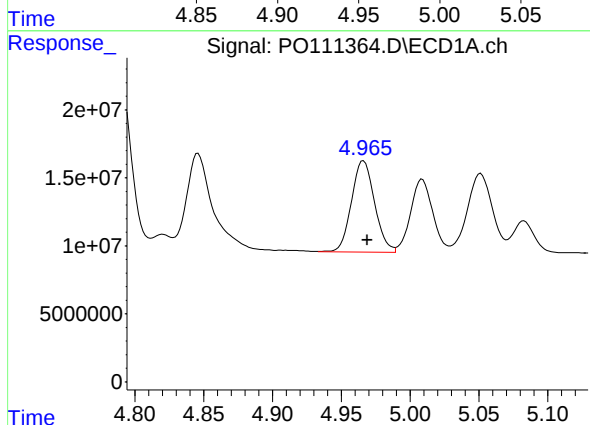
R.T.: 4.846 min
Delta R.T.: -0.003 min
Response: 99731914
Conc: 459.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168213BSD



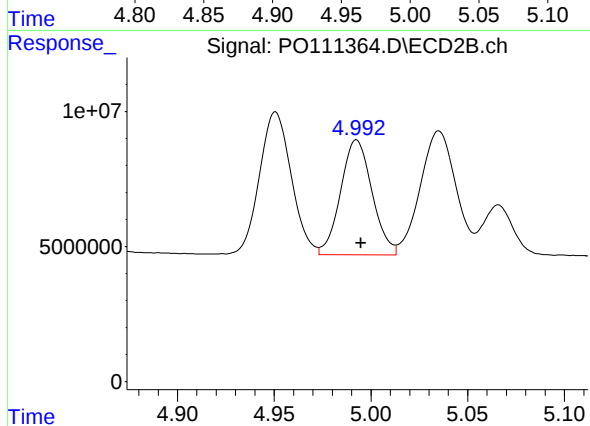
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 60147681
Conc: 411.76 ng/ml



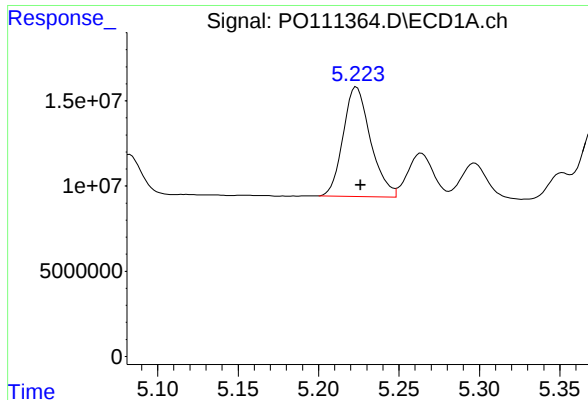
#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.003 min
Response: 78475860
Conc: 450.63 ng/ml



#6 AR-1016-4

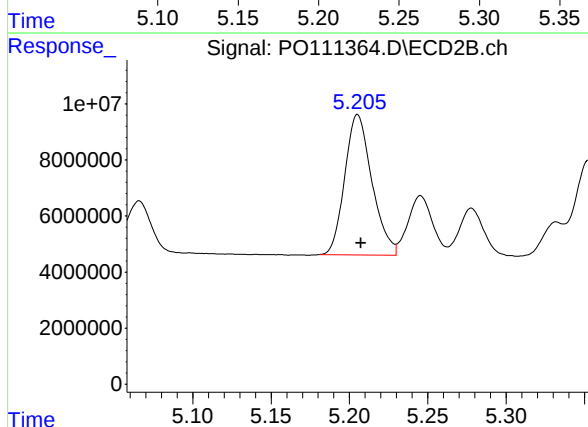
R.T.: 4.993 min
Delta R.T.: -0.002 min
Response: 48150851
Conc: 400.96 ng/ml



#7 AR-1016-5

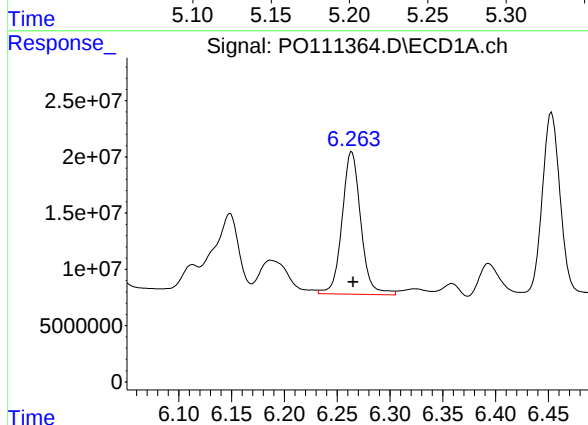
R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 76533236
Conc: 434.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168213BSD



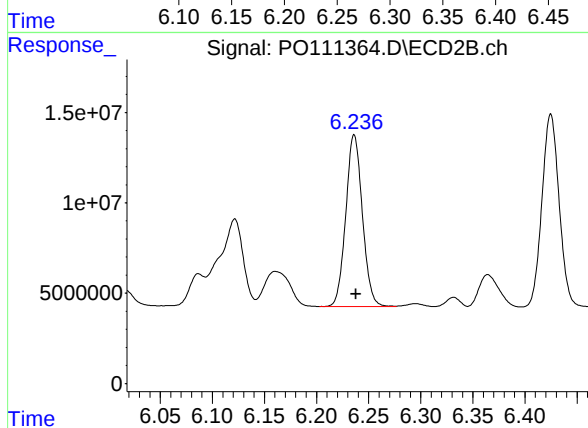
#7 AR-1016-5

R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 60614541
Conc: 392.58 ng/ml



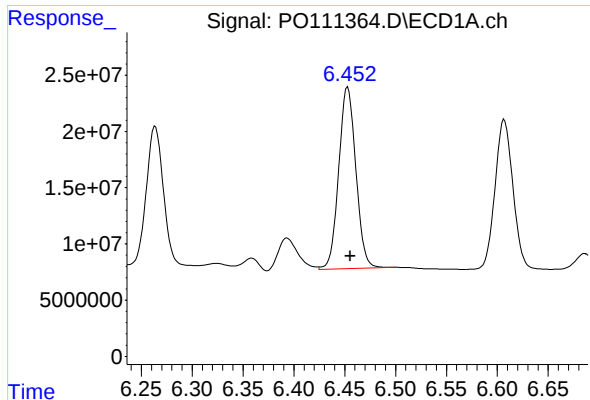
#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 156792741
Conc: 514.13 ng/ml



#31 AR-1260-1

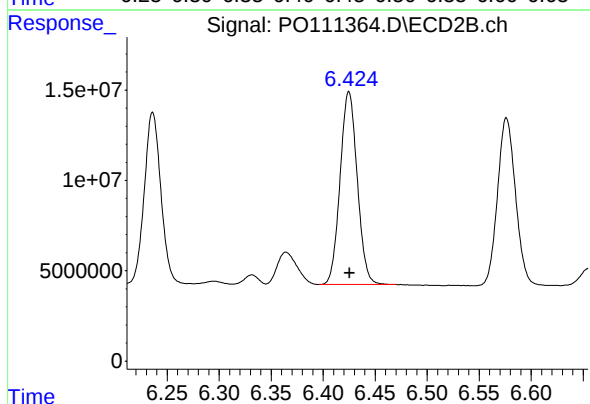
R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 105340780
Conc: 421.55 ng/ml



#32 AR-1260-2

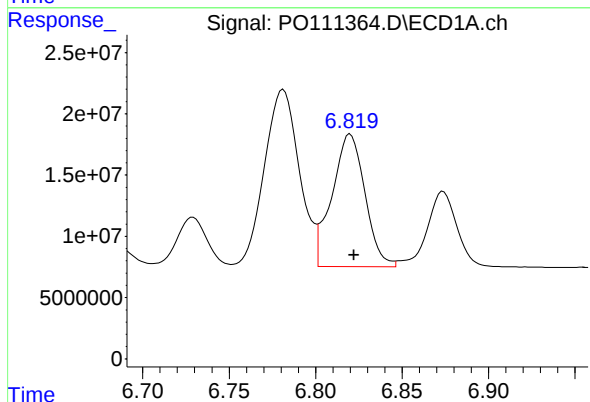
R.T.: 6.453 min
Delta R.T.: -0.003 min
Response: 188317123
Conc: 491.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168213BSD



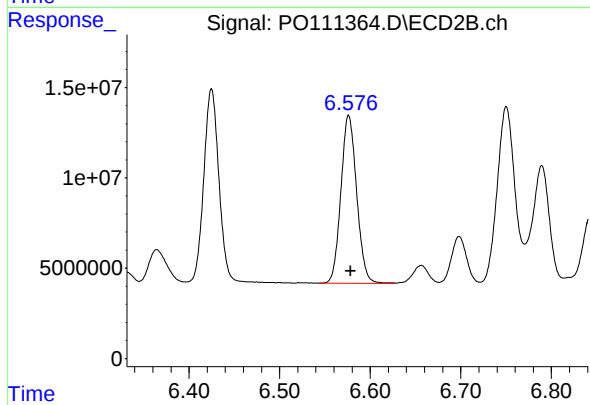
#32 AR-1260-2

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 122065548
Conc: 414.78 ng/ml



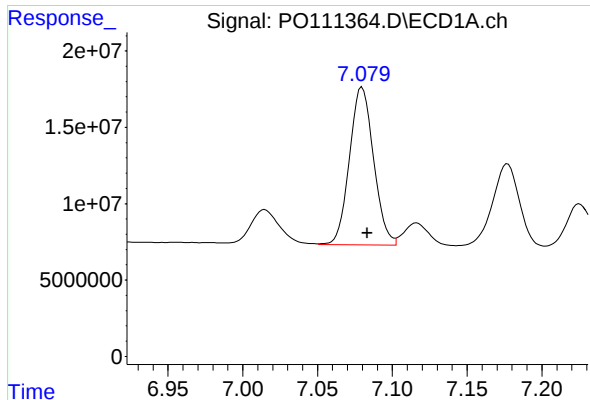
#33 AR-1260-3

R.T.: 6.820 min
Delta R.T.: -0.002 min
Response: 142904501
Conc: 409.95 ng/ml



#33 AR-1260-3

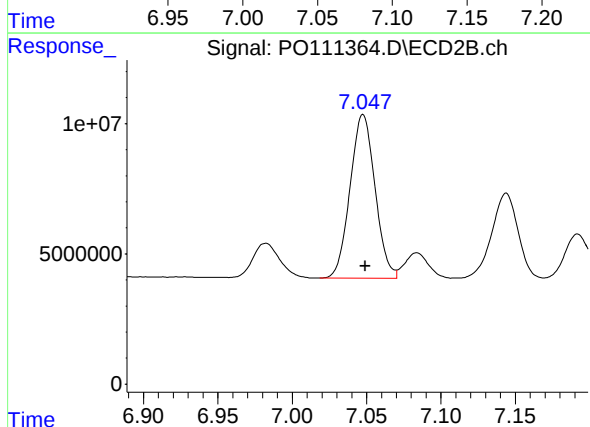
R.T.: 6.576 min
Delta R.T.: -0.002 min
Response: 112277346
Conc: 391.59 ng/ml



#34 AR-1260-4

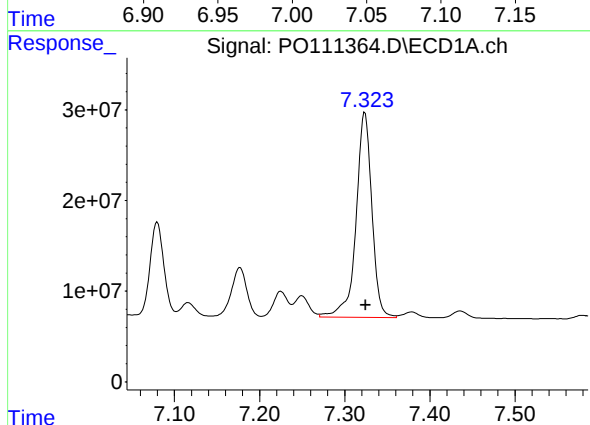
R.T.: 7.080 min
Delta R.T.: -0.004 min
Response: 115821142
Conc: 413.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168213BSD



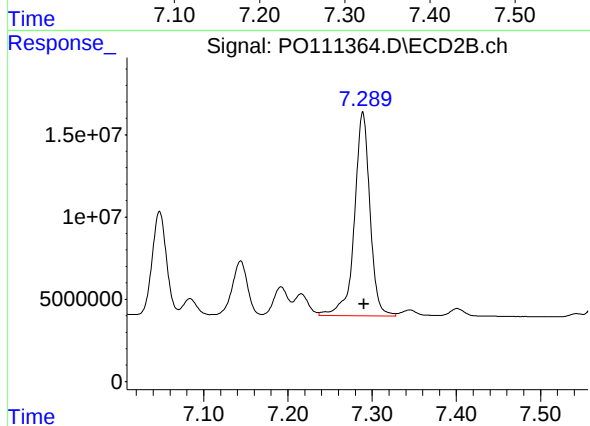
#34 AR-1260-4

R.T.: 7.048 min
Delta R.T.: -0.001 min
Response: 73453731
Conc: 365.87 ng/ml



#35 AR-1260-5

R.T.: 7.324 min
Delta R.T.: -0.001 min
Response: 292349428
Conc: 406.10 ng/ml



#35 AR-1260-5

R.T.: 7.289 min
Delta R.T.: -0.001 min
Response: 158825130
Conc: 345.57 ng/ml