

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080124\
 Data File : P0105092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2024 13:28
 Operator : YP/AJ
 Sample : PB162419BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB162419BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 14:01:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:11:20 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...	4.427	3.538	173.7E6	59324060	25.226	23.282
2) SA Decachlor...	10.222	8.431	112.6E6	34618082	21.937	21.793
Target Compounds						
3) L1 AR-1016-1	5.598	4.593	137.0E6	50271423	575.690	540.702
4) L1 AR-1016-2	5.622	4.611	191.2E6	69181159	568.612	537.543
5) L1 AR-1016-3	5.684	4.783	117.0E6	36494327	565.796	538.944
6) L1 AR-1016-4	5.784	4.825	97013092	29353242	534.350	545.809
7) L1 AR-1016-5	6.080	5.033	94196546	37394606	578.771	526.941
31) L7 AR-1260-1	7.216	6.049	157.3E6	71023631	495.252	521.476
32) L7 AR-1260-2	7.475	6.234	182.8E6	83085917	502.721	493.791
33) L7 AR-1260-3	7.838	6.385	113.8E6	79066558	443.978	468.803
34) L7 AR-1260-4	8.065	6.851	152.2E6	54004057	533.951	493.140
35) L7 AR-1260-5	8.387	7.091	267.4E6	130.0E6	478.417	508.598

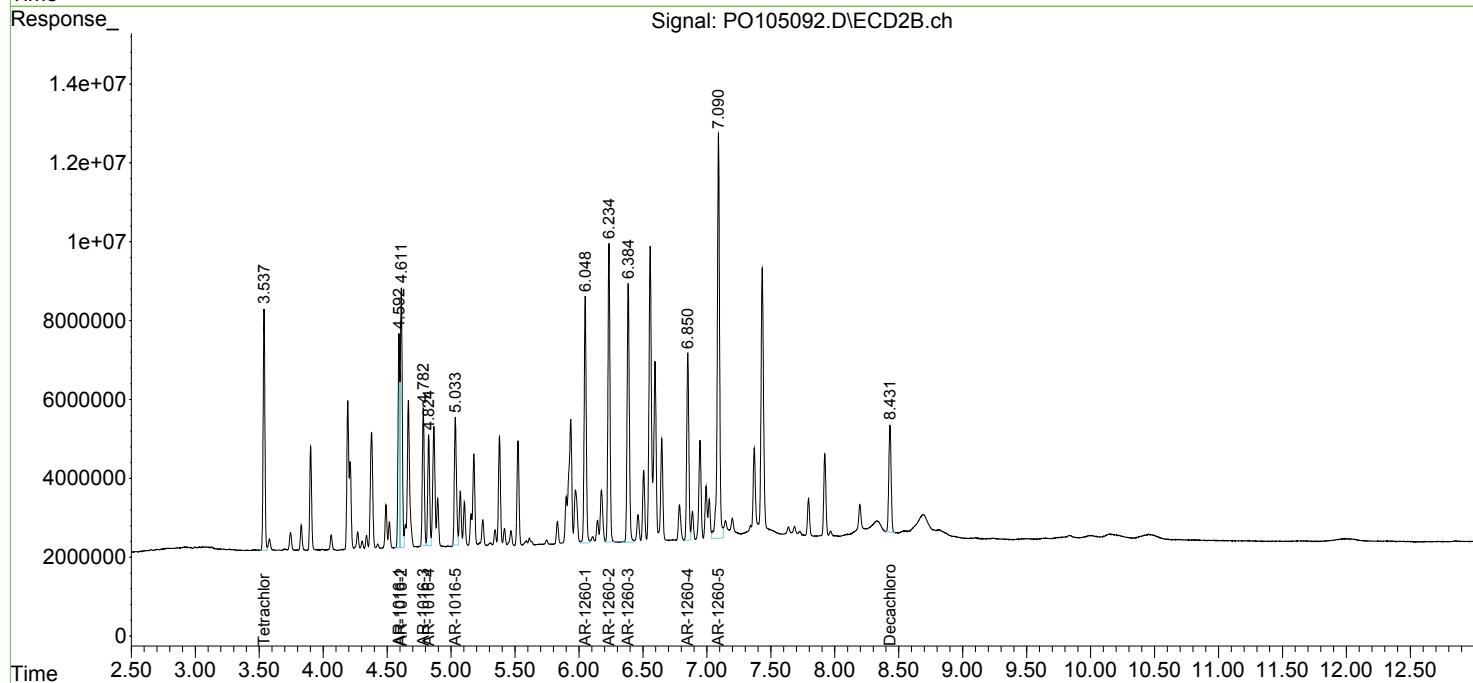
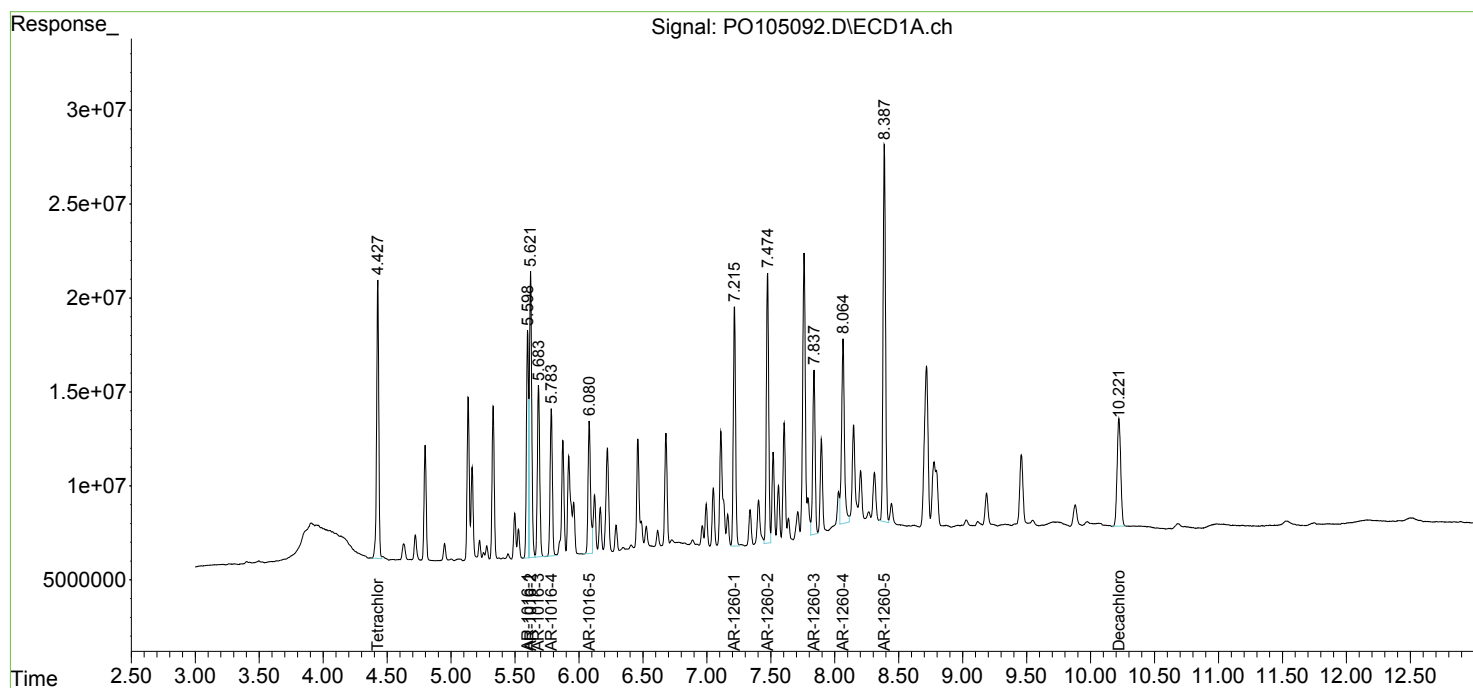
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

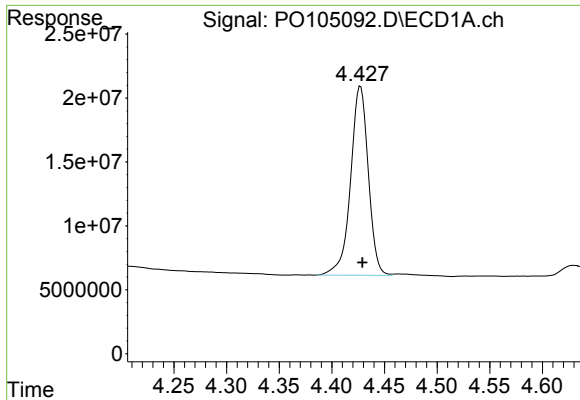
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080124\
Data File : PO105092.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2024 13:28
Operator : YP/AJ
Sample : PB162419BS
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ALS Vial : 8 Sample Multiplier: 1

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ECD_O
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Integration File signal 1: autoint1.e
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Quant Time: Aug 01 14:01:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
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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

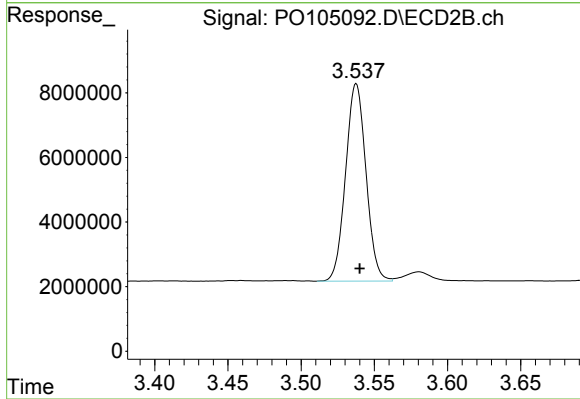




#1 Tetrachloro-m-xylene

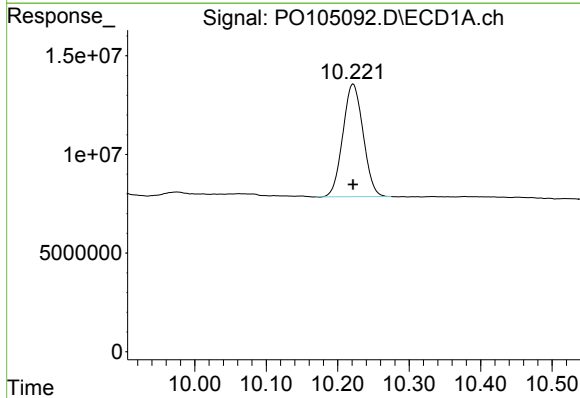
R.T.: 4.427 min
Delta R.T.: -0.002 min
Response: 173660551
Conc: 25.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162419BS



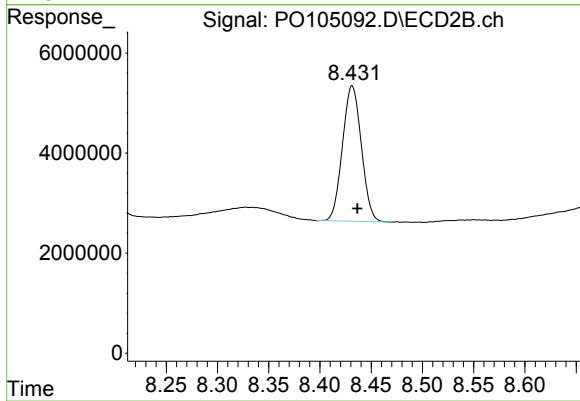
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: -0.002 min
Response: 59324060
Conc: 23.28 ng/ml



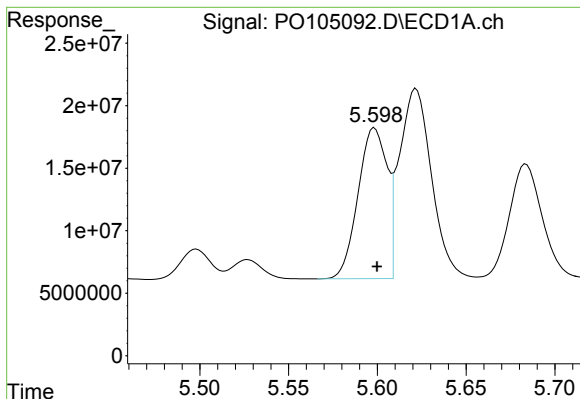
#2 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: 0.000 min
Response: 112622089
Conc: 21.94 ng/ml



#2 Decachlorobiphenyl

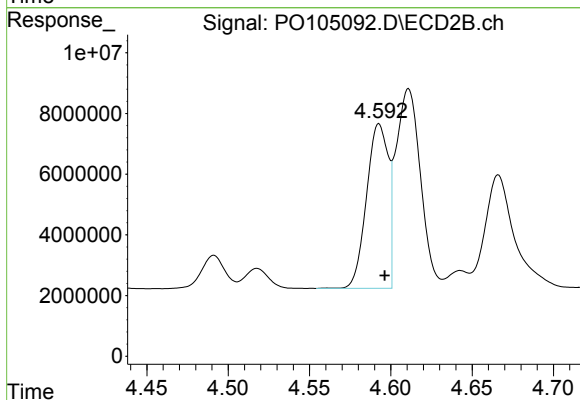
R.T.: 8.431 min
Delta R.T.: -0.005 min
Response: 34618082
Conc: 21.79 ng/ml



#3 AR-1016-1

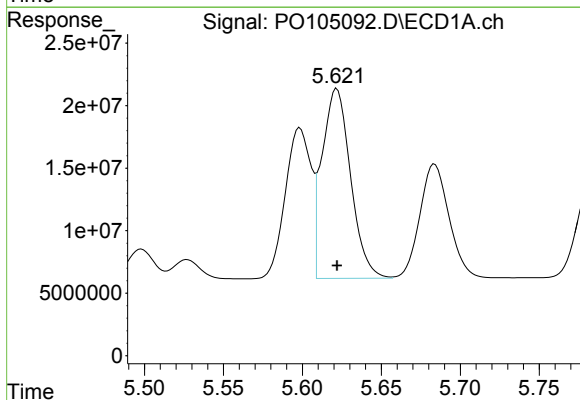
R.T.: 5.598 min
Delta R.T.: -0.001 min
Response: 136994615
Conc: 575.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162419BS



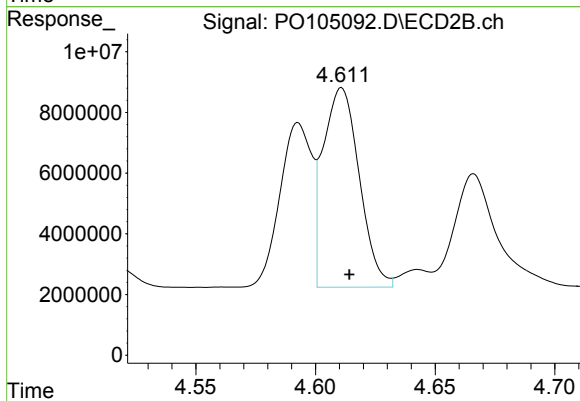
#3 AR-1016-1

R.T.: 4.593 min
Delta R.T.: -0.003 min
Response: 50271423
Conc: 540.70 ng/ml



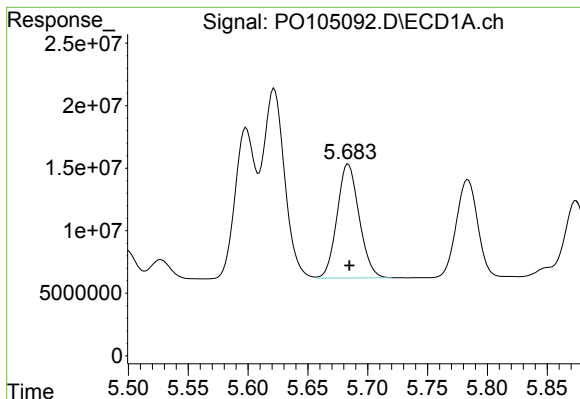
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 191160407
Conc: 568.61 ng/ml



#4 AR-1016-2

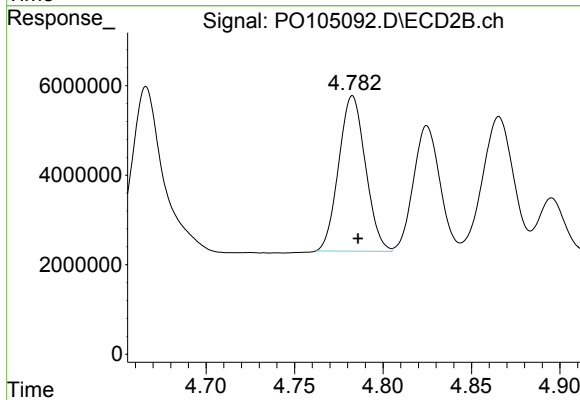
R.T.: 4.611 min
Delta R.T.: -0.003 min
Response: 69181159
Conc: 537.54 ng/ml



#5 AR-1016-3

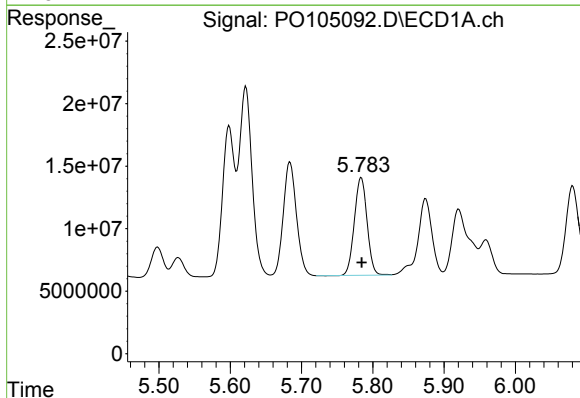
R.T.: 5.684 min
Delta R.T.: -0.001 min
Response: 117043120
Conc: 565.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162419BS



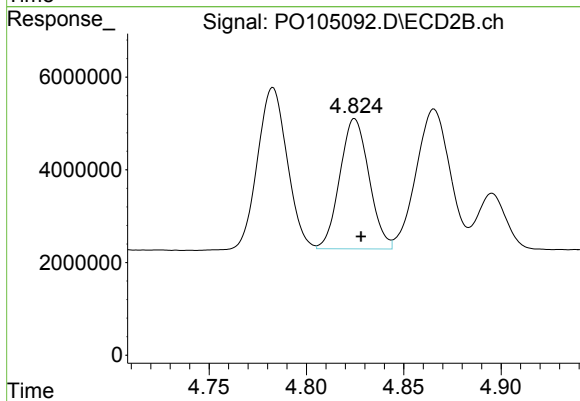
#5 AR-1016-3

R.T.: 4.783 min
Delta R.T.: -0.003 min
Response: 36494327
Conc: 538.94 ng/ml



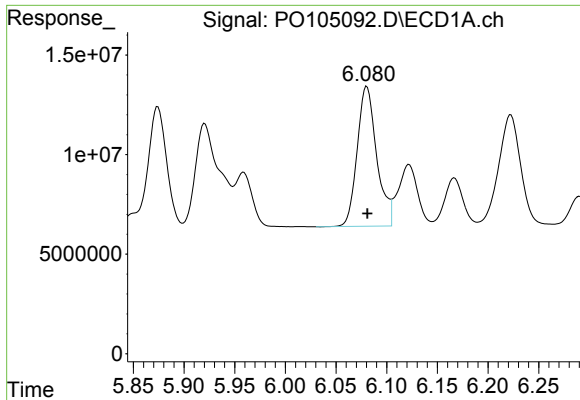
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 97013092
Conc: 534.35 ng/ml



#6 AR-1016-4

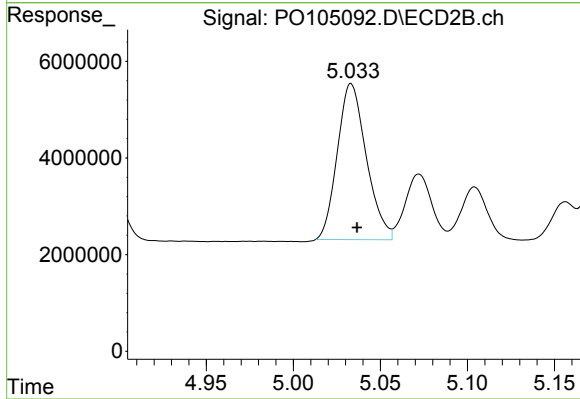
R.T.: 4.825 min
Delta R.T.: -0.003 min
Response: 29353242
Conc: 545.81 ng/ml



#7 AR-1016-5

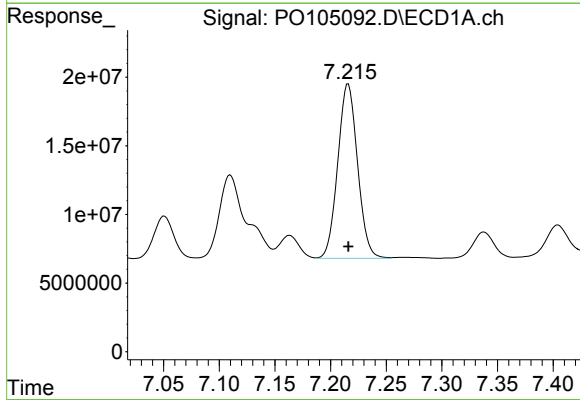
R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 94196546
Conc: 578.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162419BS



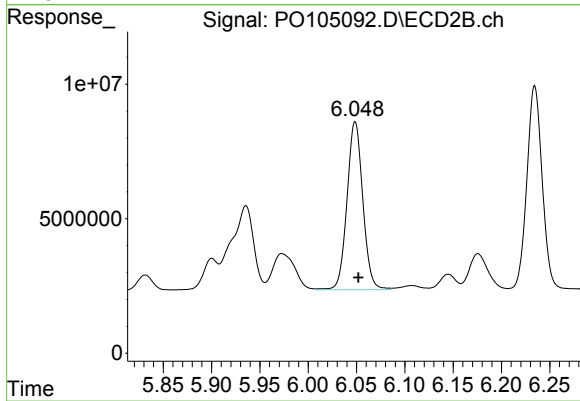
#7 AR-1016-5

R.T.: 5.033 min
Delta R.T.: -0.003 min
Response: 37394606
Conc: 526.94 ng/ml



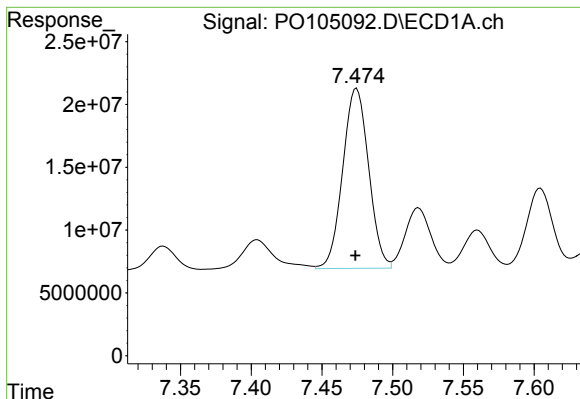
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 157252386
Conc: 495.25 ng/ml



#31 AR-1260-1

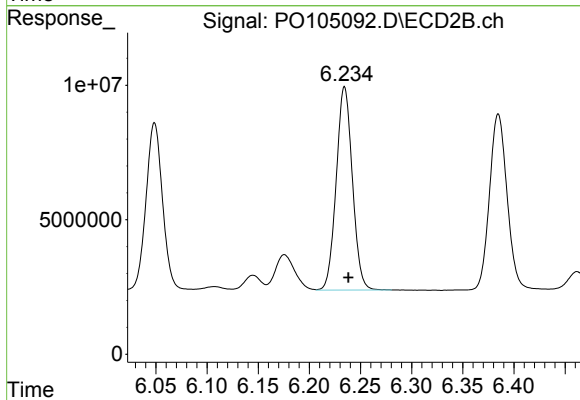
R.T.: 6.049 min
Delta R.T.: -0.003 min
Response: 71023631
Conc: 521.48 ng/ml



#32 AR-1260-2

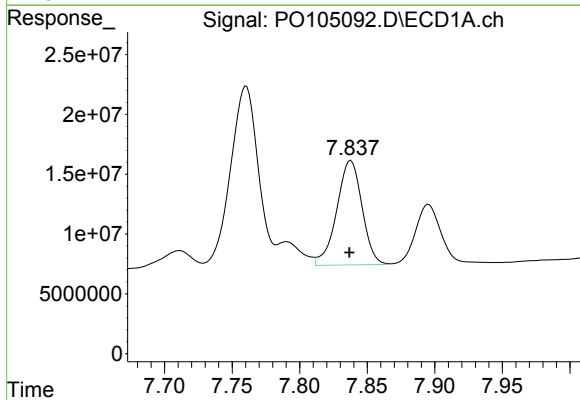
R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 182823290
Conc: 502.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162419BS



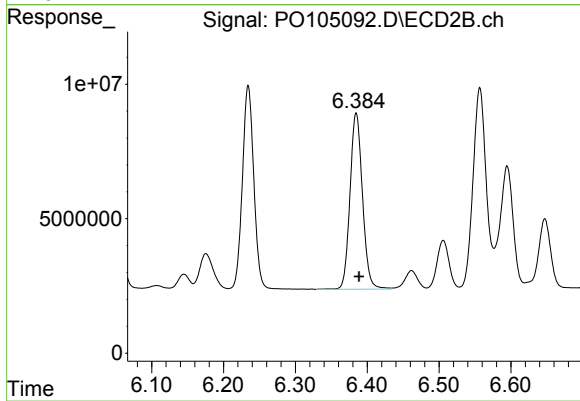
#32 AR-1260-2

R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 83085917
Conc: 493.79 ng/ml



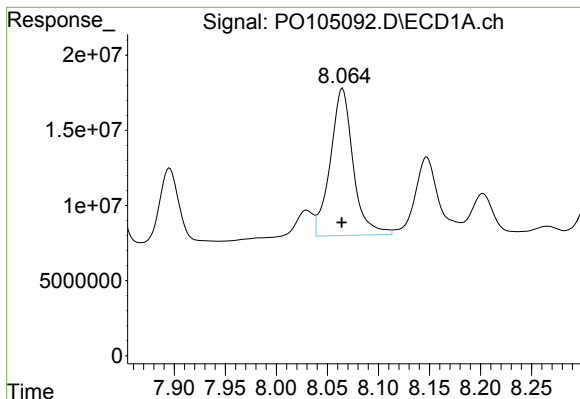
#33 AR-1260-3

R.T.: 7.838 min
Delta R.T.: 0.001 min
Response: 113839052
Conc: 443.98 ng/ml



#33 AR-1260-3

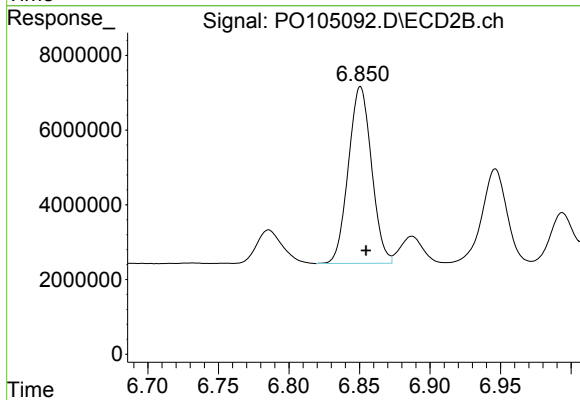
R.T.: 6.385 min
Delta R.T.: -0.004 min
Response: 79066558
Conc: 468.80 ng/ml



#34 AR-1260-4

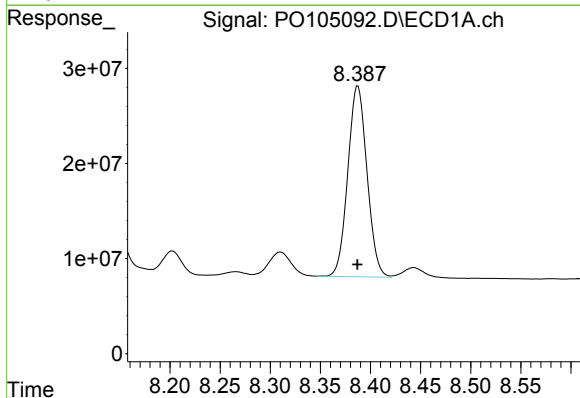
R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 152218128
Conc: 533.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162419BS



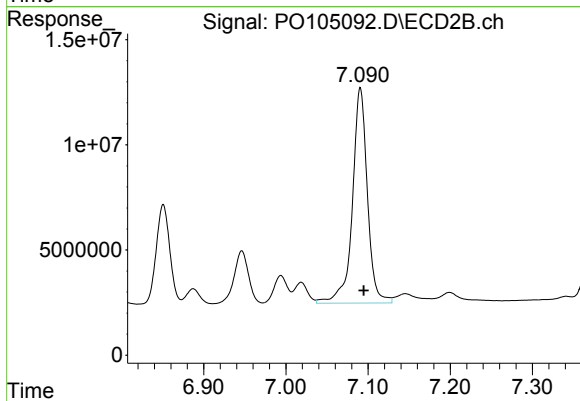
#34 AR-1260-4

R.T.: 6.851 min
Delta R.T.: -0.004 min
Response: 54004057
Conc: 493.14 ng/ml



#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 267413053
Conc: 478.42 ng/ml



#35 AR-1260-5

R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 130006303
Conc: 508.60 ng/ml