

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122618\
 Data File : PO052957.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Dec 2018 13:24
 Operator : SM/SJ
 Sample : J6379-09DL 4X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS004-1824-01DL

Manual Integrations
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 12/27/2018 9:47:46 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:13:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 02:43:03 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.240	3.266	6250317	1177281	4.542	3.978
2)	SA Decachlor...	9.771	7.939	2144798	836709	3.059	2.973
Target Compounds							
21)	L5 AR-1248-1	5.394	4.261	3021769	649525	148.254	121.961
22)	L5 AR-1248-2	5.661	4.479	5151810	1641612	180.276	194.852
23)	L5 AR-1248-3	5.863	4.516	5695800	1746655	176.744	204.689
24)	L5 AR-1248-4	6.262	4.674	4515509	1983713	136.149	179.707m#
25)	L5 AR-1248-5	6.301	5.041	5396771	1468231	170.780	144.982
31)	L7 AR-1260-1	6.972	5.642	22623522	8619922	556.448	546.571
32)	L7 AR-1260-2	7.227	5.826	23069760	9166258	489.191	464.001
33)	L7 AR-1260-3	7.581	5.965	16706810	8609712	528.011	479.482
34)	L7 AR-1260-4	7.807	6.416	16219034	6135351	476.401	511.106
35)	L7 AR-1260-5	8.114	6.658	32031413	13327637	487.141	473.942

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

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Acq On : 26 Dec 2018 13:24
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Misc :
ALS Vial : 14 Sample Multiplier: 1

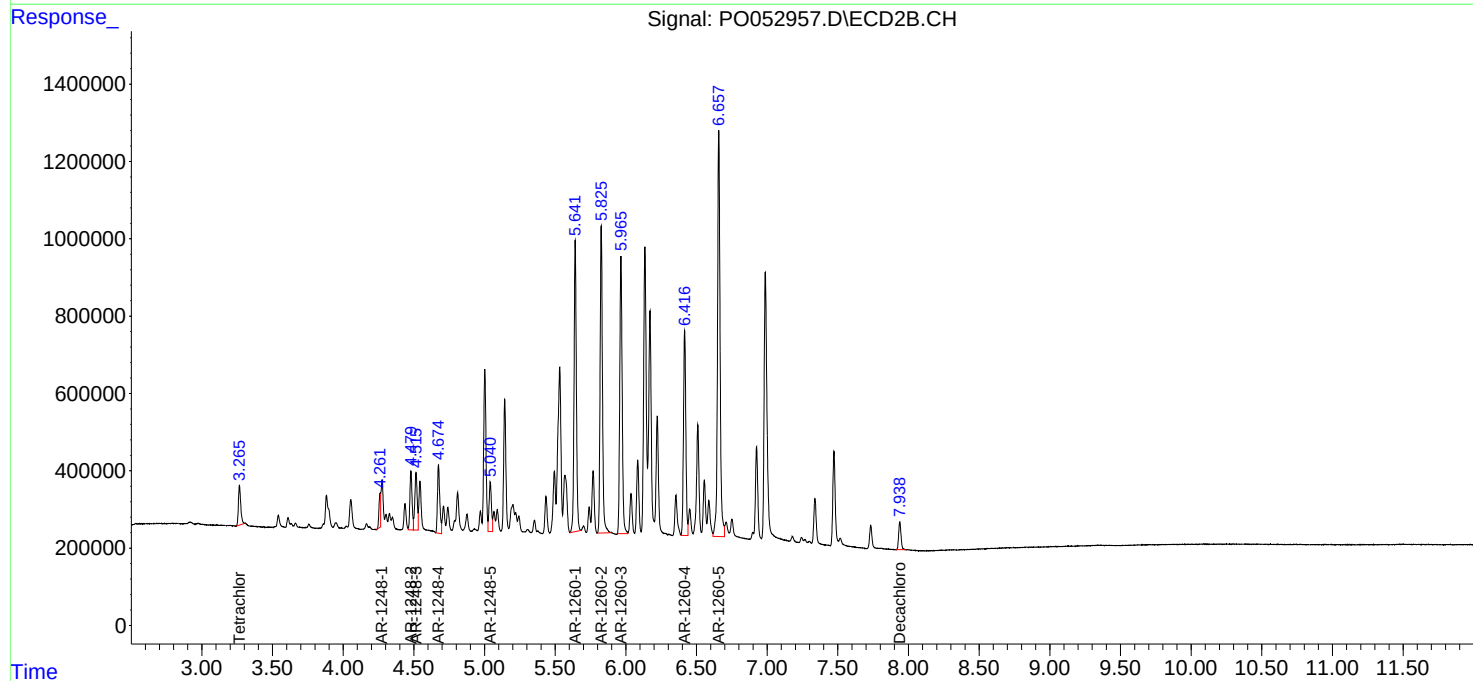
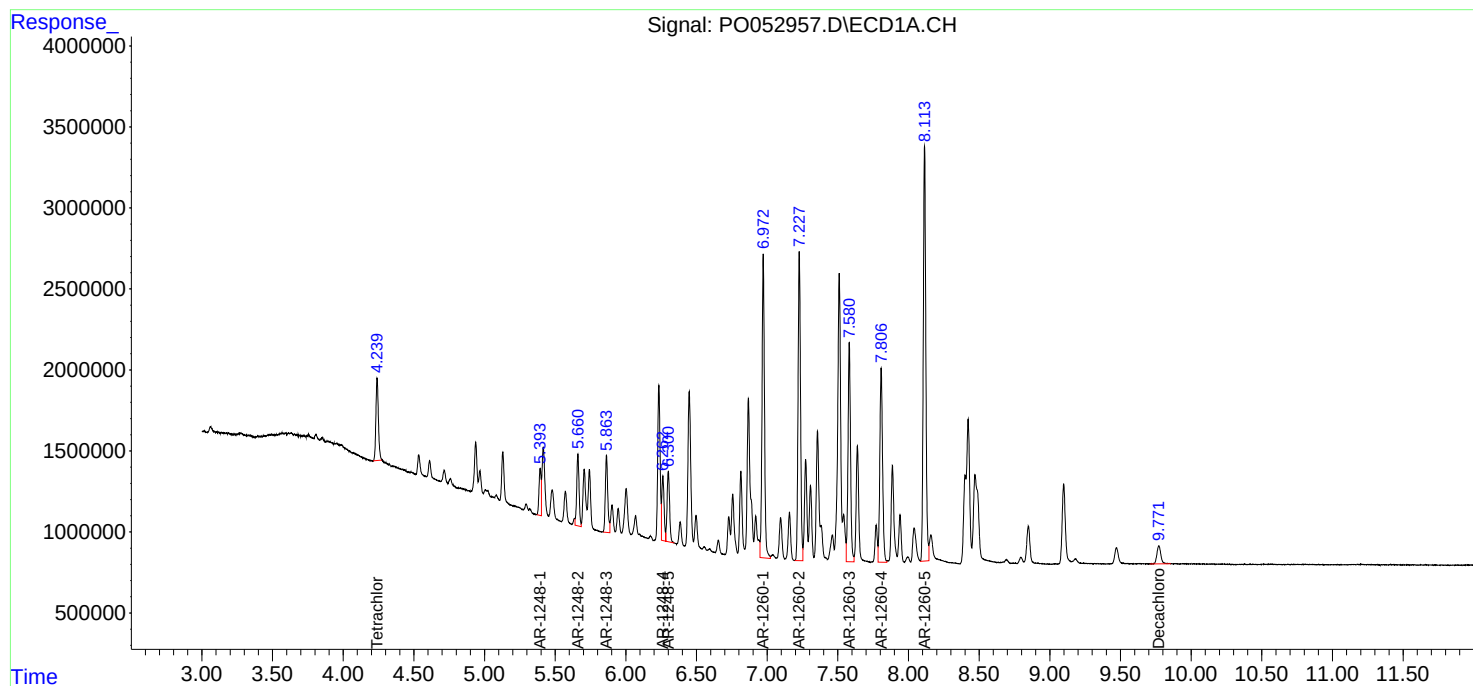
Instrument :
ECD_O
ClientSampleId :
P001-SS004-1824-01DL

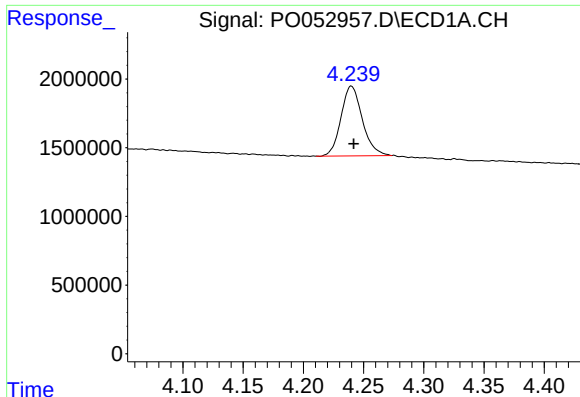
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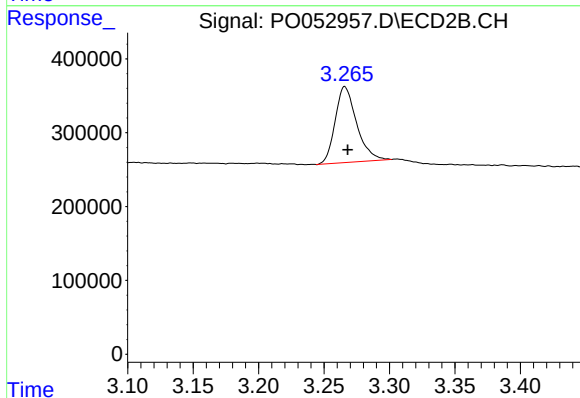
#1 Tetrachloro-m-xylene

R.T.: 4.240 min
Delta R.T.: -0.002 min
Response: 6250317
Conc: 4.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1824-01DL

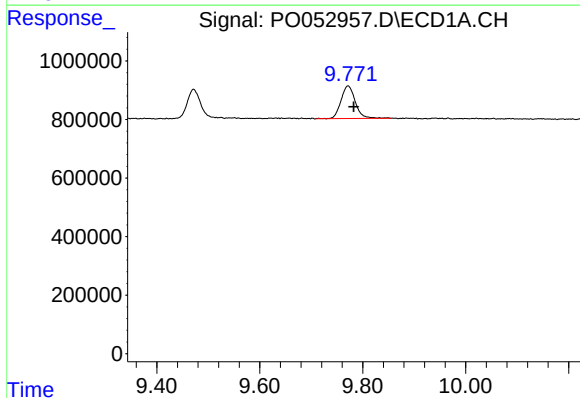
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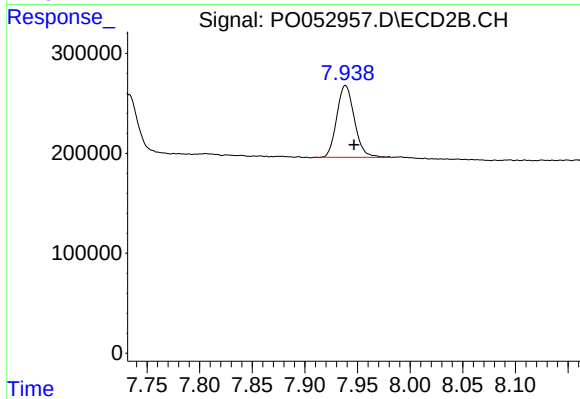
#1 Tetrachloro-m-xylene

R.T.: 3.266 min
Delta R.T.: -0.002 min
Response: 1177281
Conc: 3.98 ng/ml



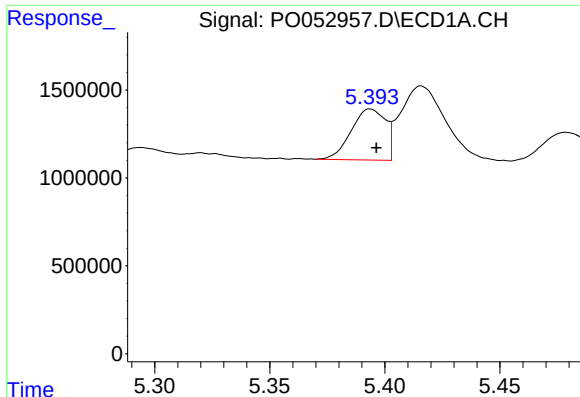
#2 Decachlorobiphenyl

R.T.: 9.771 min
Delta R.T.: -0.011 min
Response: 2144798
Conc: 3.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.008 min
Response: 836709
Conc: 2.97 ng/ml



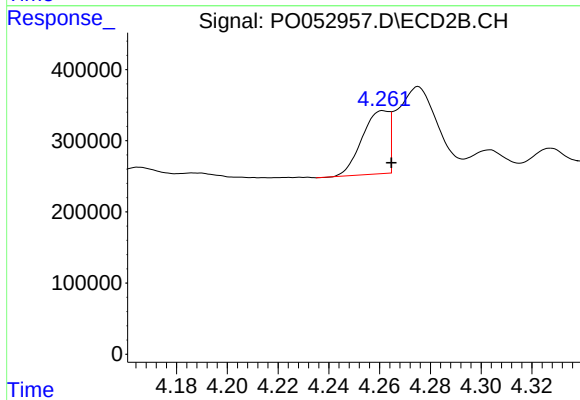
#21 AR-1248-1

R.T.: 5.394 min
Delta R.T.: -0.003 min
Response: 3021769
Conc: 148.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1824-01DL

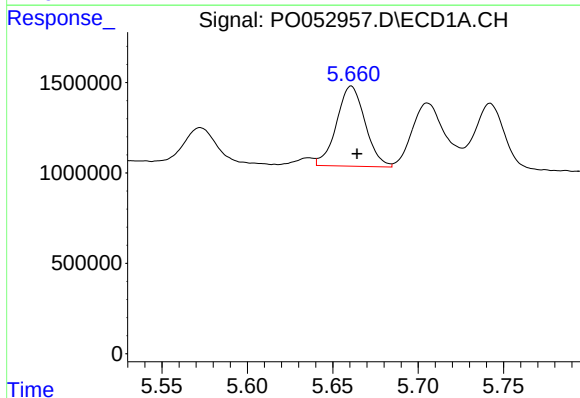
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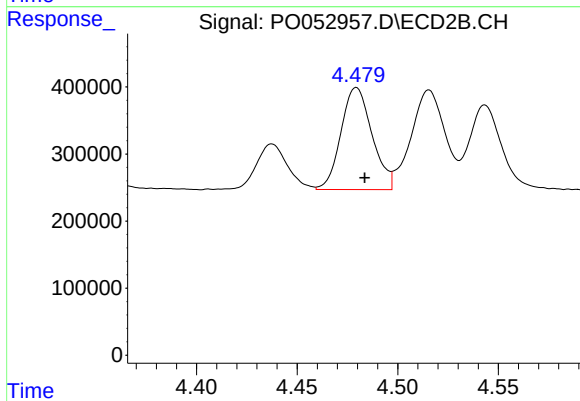
#21 AR-1248-1

R.T.: 4.261 min
Delta R.T.: -0.003 min
Response: 649525
Conc: 121.96 ng/ml



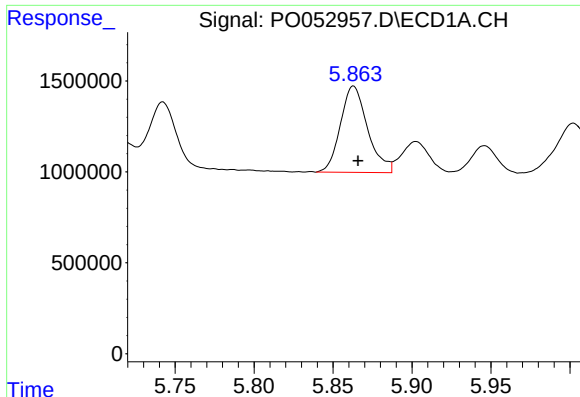
#22 AR-1248-2

R.T.: 5.661 min
Delta R.T.: -0.003 min
Response: 5151810
Conc: 180.28 ng/ml



#22 AR-1248-2

R.T.: 4.479 min
Delta R.T.: -0.004 min
Response: 1641612
Conc: 194.85 ng/ml



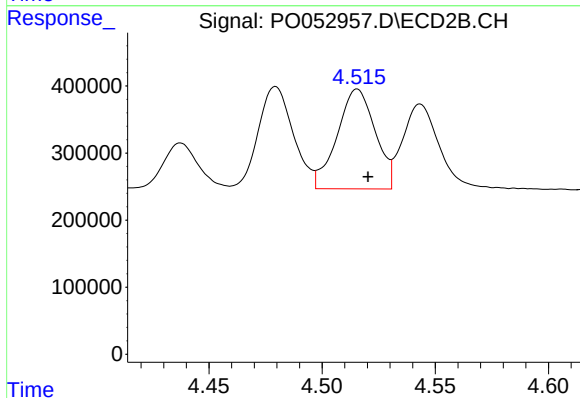
#23 AR-1248-3

R.T.: 5.863 min
Delta R.T.: -0.003 min
Response: 5695800
Conc: 176.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1824-01DL

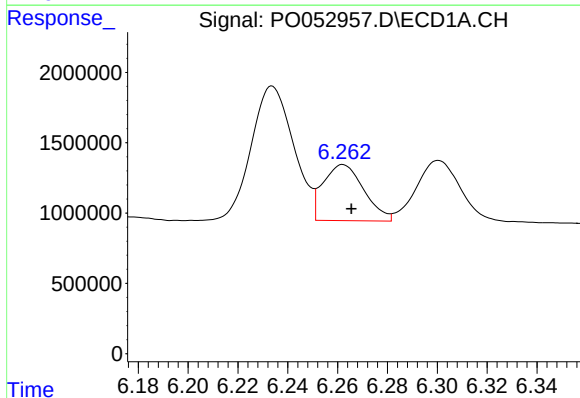
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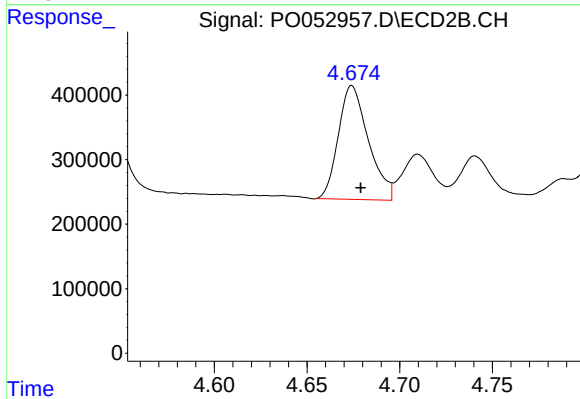
#23 AR-1248-3

R.T.: 4.516 min
Delta R.T.: -0.005 min
Response: 1746655
Conc: 204.69 ng/ml



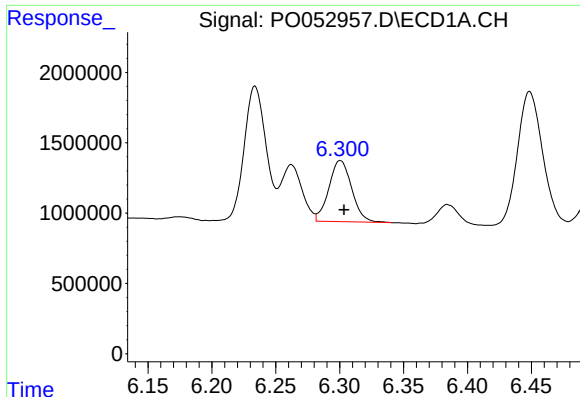
#24 AR-1248-4

R.T.: 6.262 min
Delta R.T.: -0.003 min
Response: 4515509
Conc: 136.15 ng/ml



#24 AR-1248-4

R.T.: 4.674 min
Delta R.T.: -0.005 min
Response: 1983713
Conc: 179.71 ng/ml m



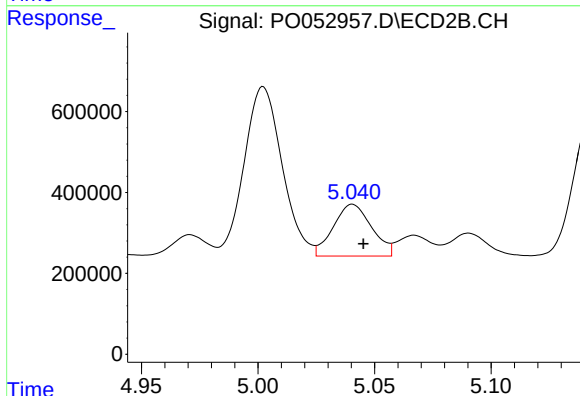
#25 AR-1248-5

R.T.: 6.301 min
Delta R.T.: -0.003 min
Response: 5396771
Conc: 170.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1824-01DL

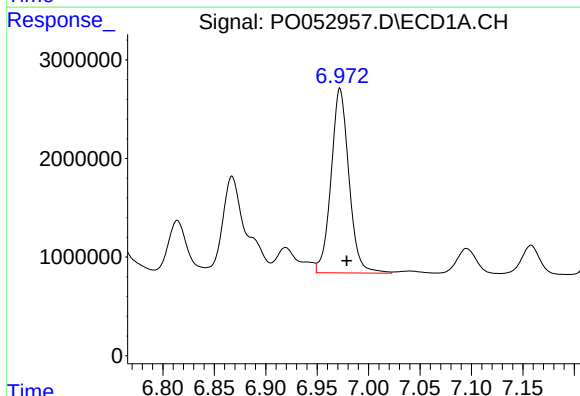
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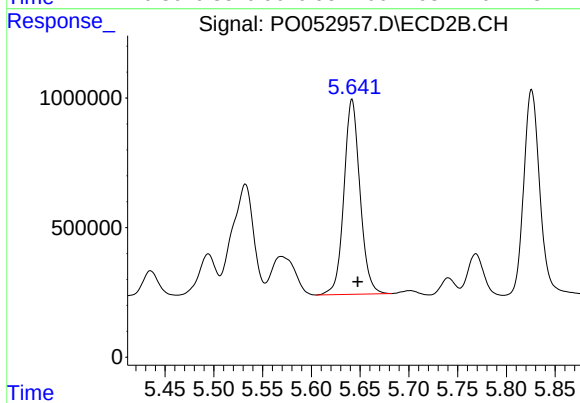
#25 AR-1248-5

R.T.: 5.041 min
Delta R.T.: -0.005 min
Response: 1468231
Conc: 144.98 ng/ml



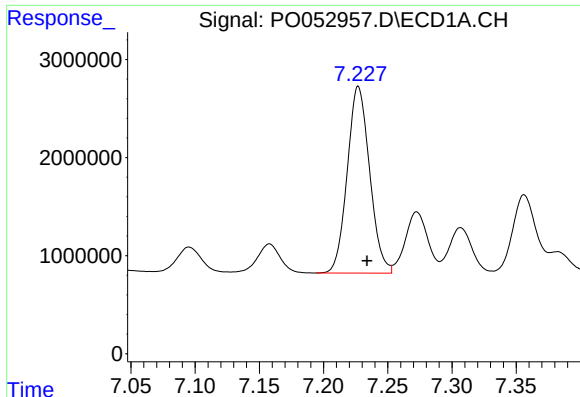
#31 AR-1260-1

R.T.: 6.972 min
Delta R.T.: -0.007 min
Response: 22623522
Conc: 556.45 ng/ml



#31 AR-1260-1

R.T.: 5.642 min
Delta R.T.: -0.006 min
Response: 8619922
Conc: 546.57 ng/ml



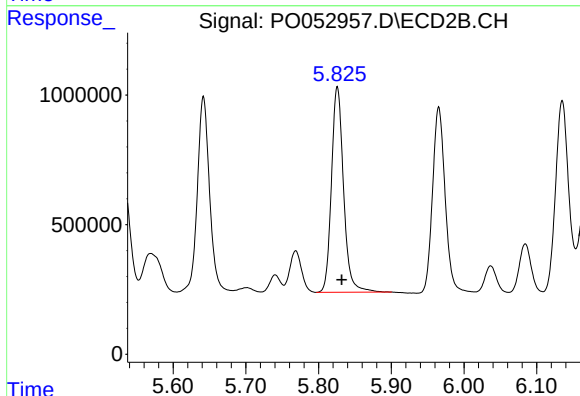
#32 AR-1260-2

R.T.: 7.227 min
Delta R.T.: -0.007 min
Response: 23069760
Conc: 489.19 ng/ml

Instrument :
ECD_O
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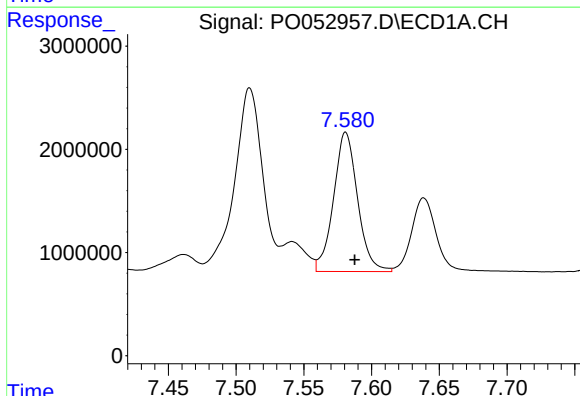
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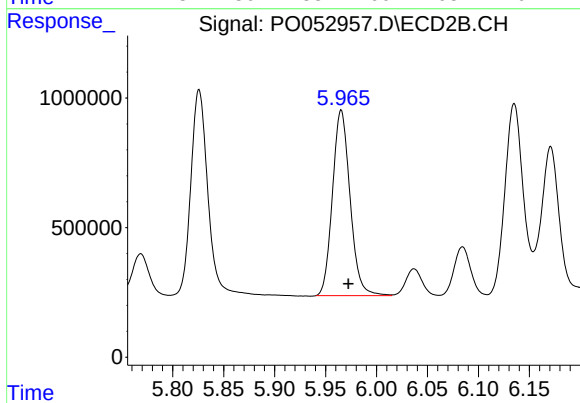
#32 AR-1260-2

R.T.: 5.826 min
Delta R.T.: -0.006 min
Response: 9166258
Conc: 464.00 ng/ml



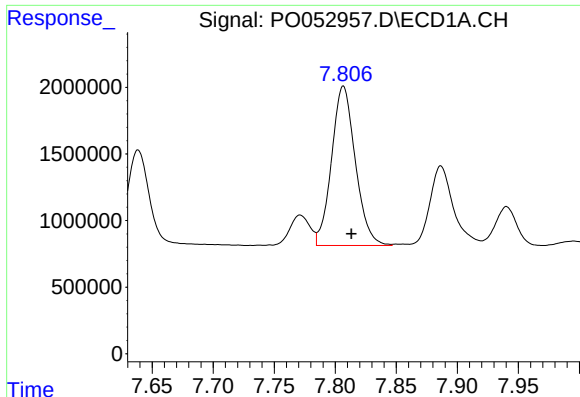
#33 AR-1260-3

R.T.: 7.581 min
Delta R.T.: -0.007 min
Response: 16706810
Conc: 528.01 ng/ml



#33 AR-1260-3

R.T.: 5.965 min
Delta R.T.: -0.007 min
Response: 8609712
Conc: 479.48 ng/ml



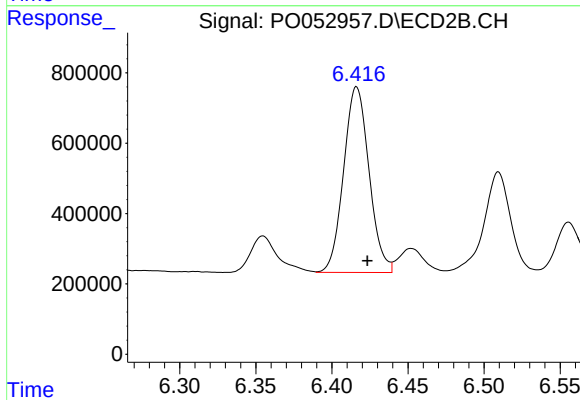
#34 AR-1260-4

R.T.: 7.807 min
Delta R.T.: -0.007 min
Response: 16219034
Conc: 476.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
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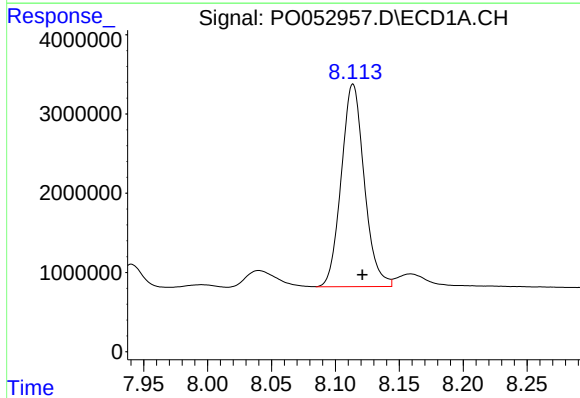
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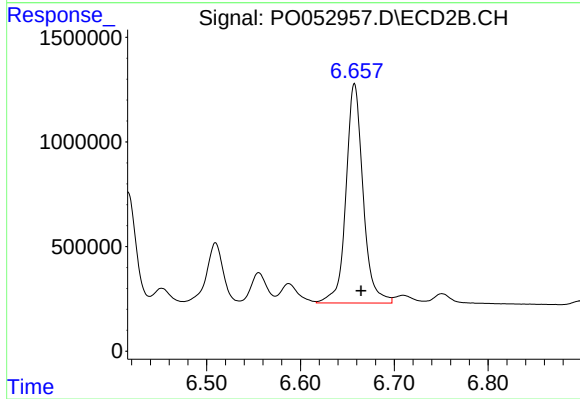
#34 AR-1260-4

R.T.: 6.416 min
Delta R.T.: -0.007 min
Response: 6135351
Conc: 511.11 ng/ml



#35 AR-1260-5

R.T.: 8.114 min
Delta R.T.: -0.007 min
Response: 32031413
Conc: 487.14 ng/ml



#35 AR-1260-5

R.T.: 6.658 min
Delta R.T.: -0.007 min
Response: 13327637
Conc: 473.94 ng/ml