

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102818\
 Data File : P0050665.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2018 12:44
 Operator : SM/SJ
 Sample : PB114245BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114245BS

Manual Integrations
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 10/30/2018 10:55:08 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:55:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.359	3.352	7783132	4431930	26.084	22.543
2)	SA Decachlor...	10.024	8.101	6771212	5807833	31.206	30.385
Target Compounds							
3)	L1 AR-1016-1	5.523	4.369	2883861	1845163	244.462m	238.739m
4)	L1 AR-1016-2	5.545	4.385	4495245	3027271	254.101m	224.453m
5)	L1 AR-1016-3	5.608	4.549	2787545	1582383	260.077	240.937m
6)	L1 AR-1016-4	5.706	4.592	2238485	1320972	253.226	249.370m
7)	L1 AR-1016-5	5.999	4.792	2188446	1683514	256.513	243.095
31)	L7 AR-1260-1	7.120	5.775	4237300	3798605	248.777	250.737m
32)	L7 AR-1260-2	7.376	5.959	4759691	5415456	240.688m	292.746m
33)	L7 AR-1260-3	7.734	6.103	3059632	4517593	213.746	263.954m
34)	L7 AR-1260-4	7.959	6.560	3547565	3010144	219.092	222.026
35)	L7 AR-1260-5	8.273	6.799	6617626	8370649	217.825	273.926m#

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

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Acq On : 27 Oct 2018 12:44
Operator : SM/SJ
Sample : PB114245BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

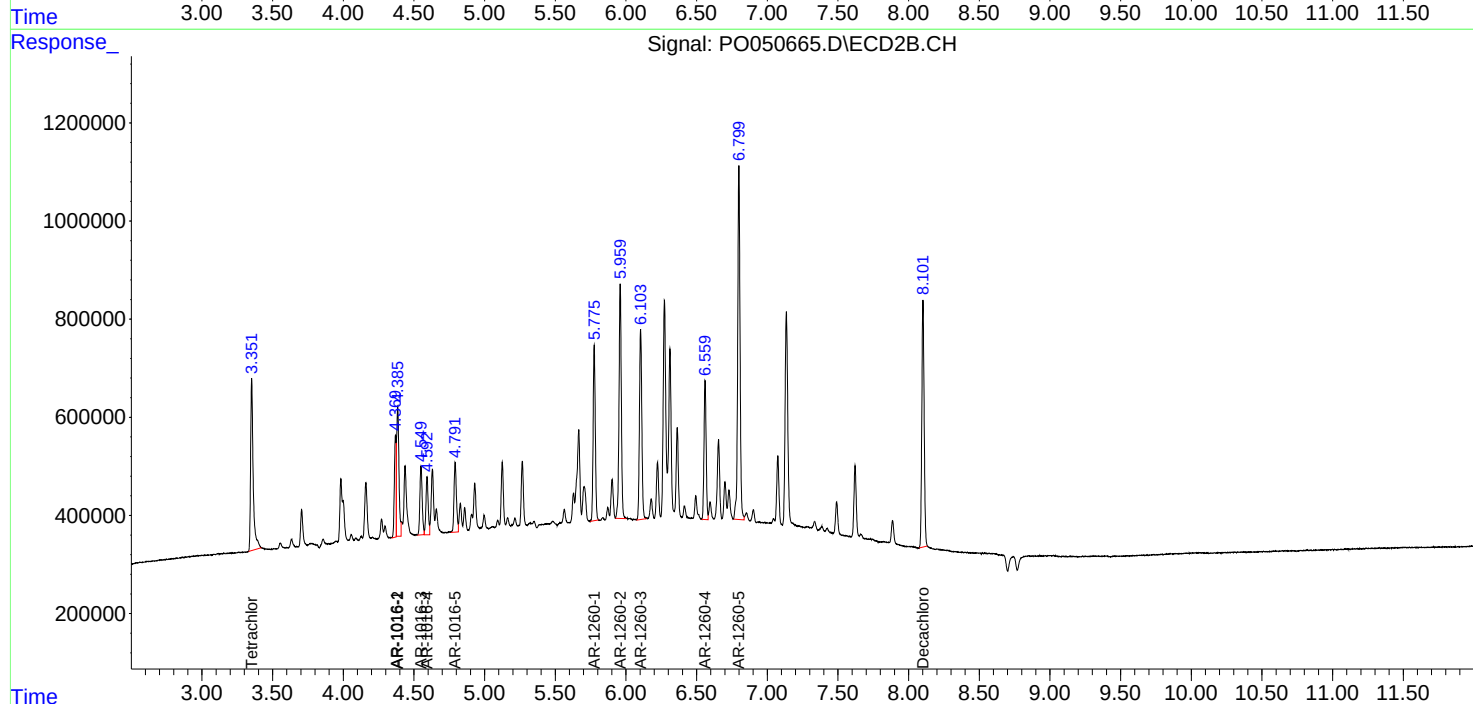
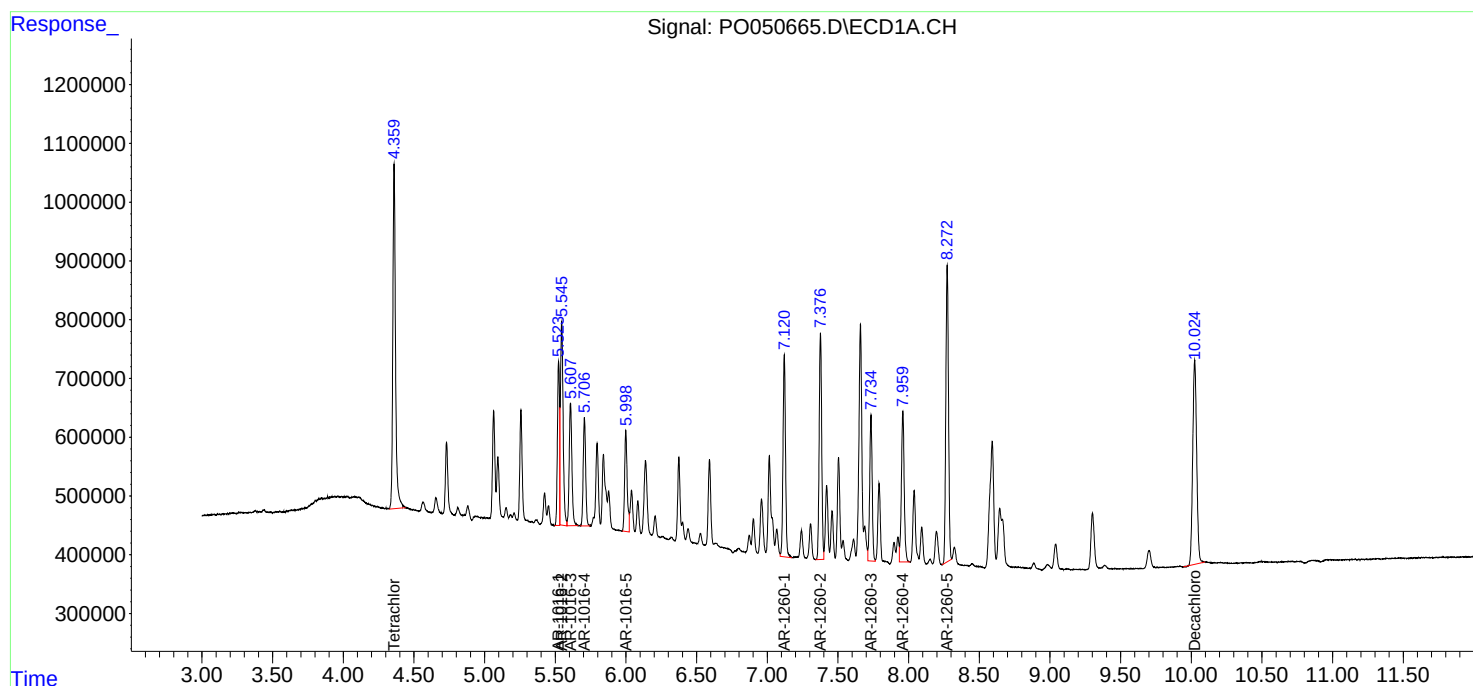
Instrument :
ECD_O
ClientSampleID :
PB114245BS

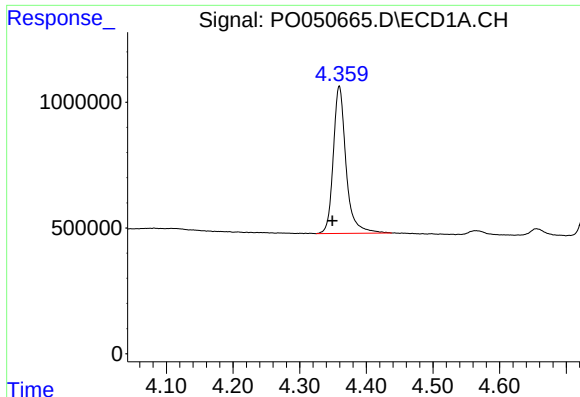
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:55:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
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Volume 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





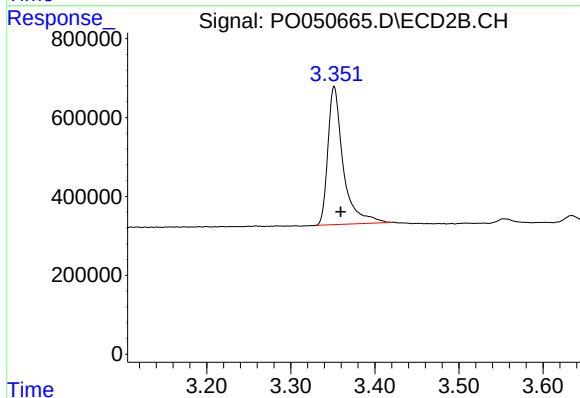
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 7783132
Conc: 26.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114245BS

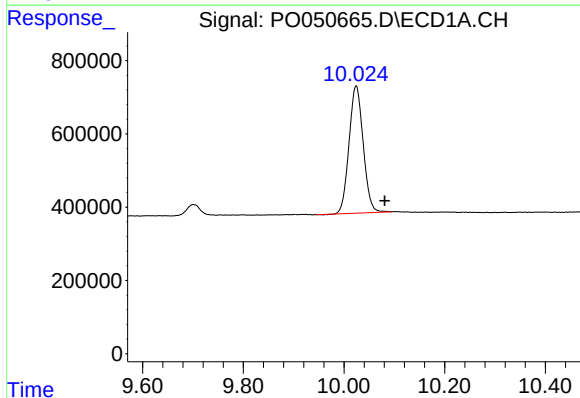
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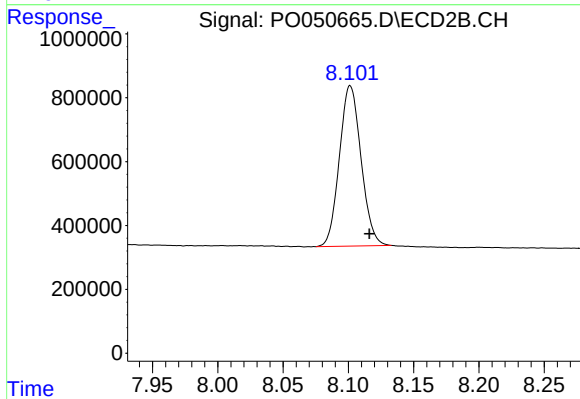
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: -0.008 min
Response: 4431930
Conc: 22.54 ng/ml



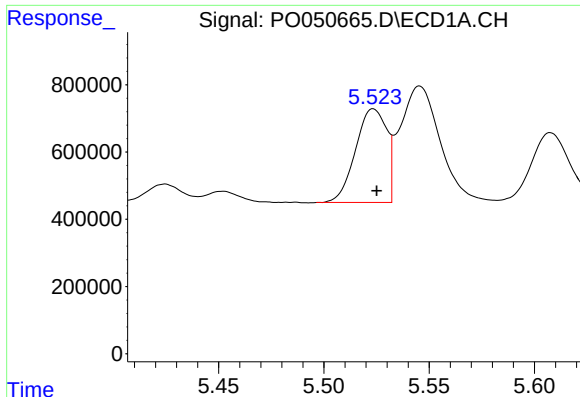
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.057 min
Response: 6771212
Conc: 31.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: -0.015 min
Response: 5807833
Conc: 30.38 ng/ml



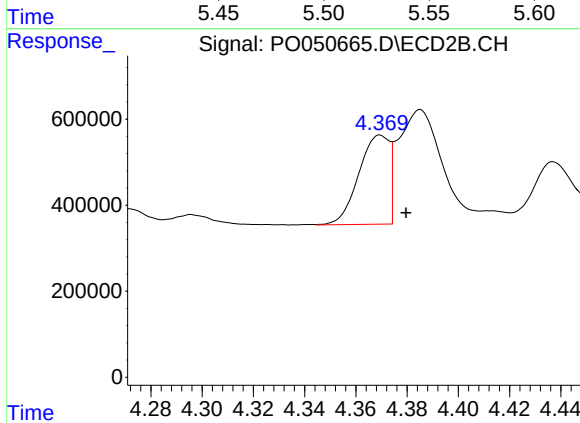
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 2883861
Conc: 244.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114245BS

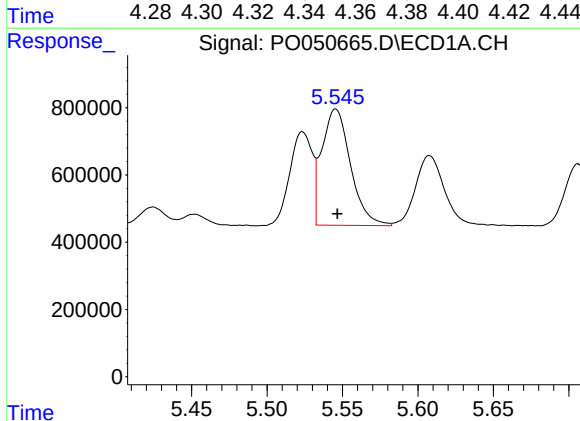
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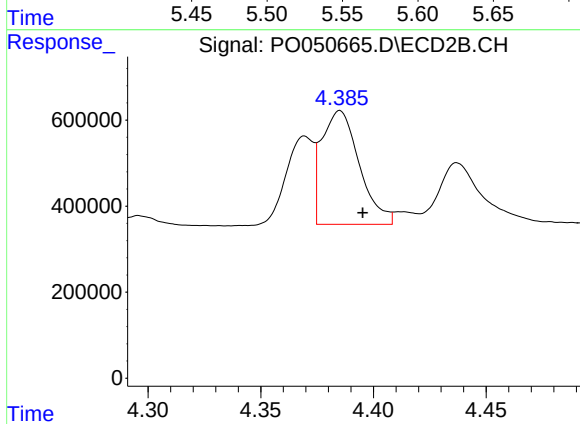
#3 AR-1016-1

R.T.: 4.369 min
Delta R.T.: -0.011 min
Response: 1845163
Conc: 238.74 ng/ml m



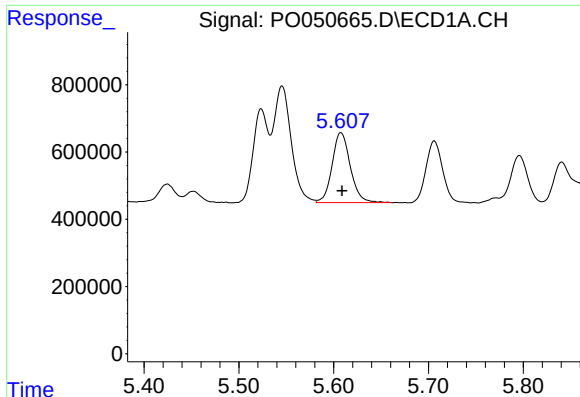
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.002 min
Response: 4495245
Conc: 254.10 ng/ml m



#4 AR-1016-2

R.T.: 4.385 min
Delta R.T.: -0.010 min
Response: 3027271
Conc: 224.45 ng/ml m



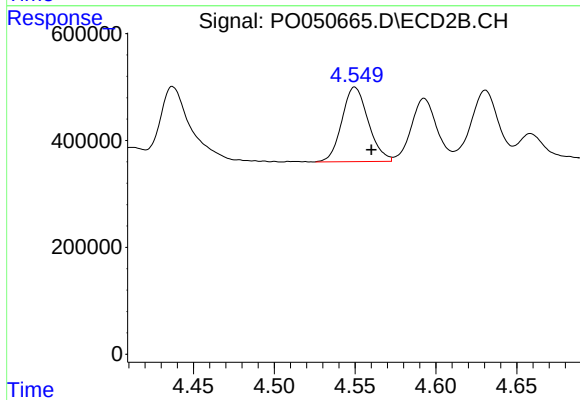
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: -0.001 min
Response: 2787545
Conc: 260.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114245BS

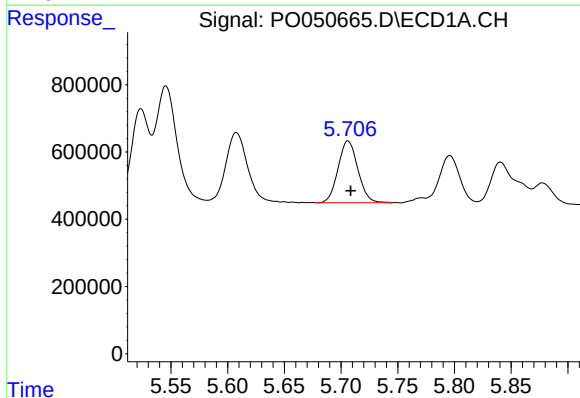
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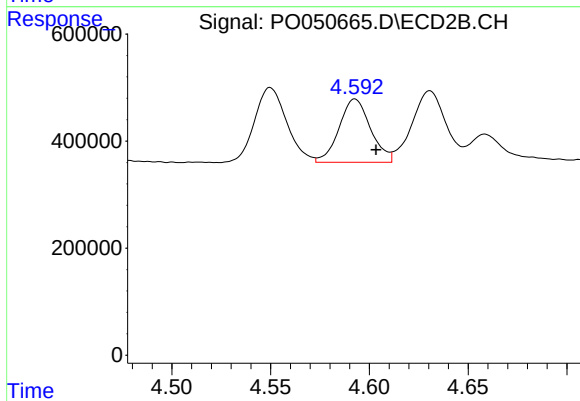
#5 AR-1016-3

R.T.: 4.549 min
Delta R.T.: -0.011 min
Response: 1582383
Conc: 240.94 ng/ml m



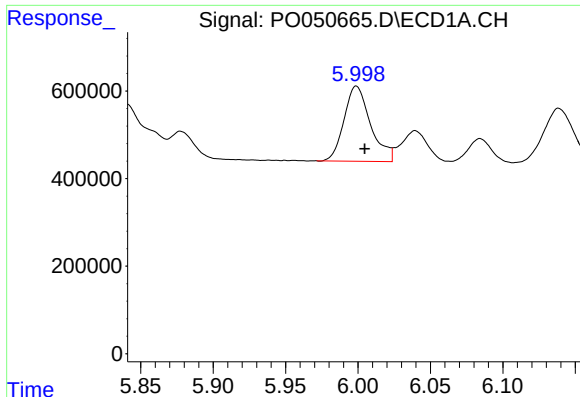
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.002 min
Response: 2238485
Conc: 253.23 ng/ml



#6 AR-1016-4

R.T.: 4.592 min
Delta R.T.: -0.011 min
Response: 1320972
Conc: 249.37 ng/ml m



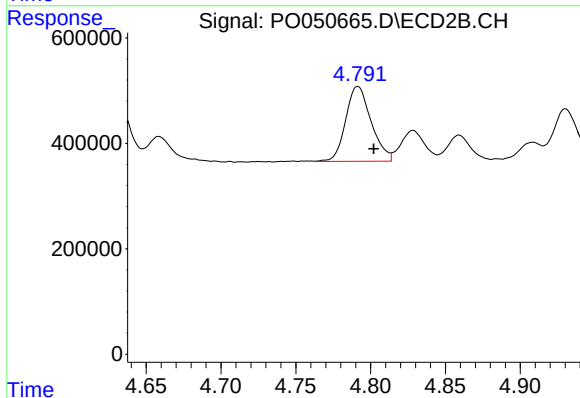
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.006 min
Response: 2188446
Conc: 256.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114245BS

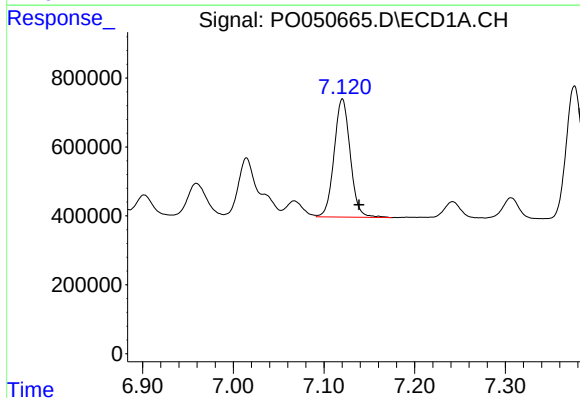
Manual Integrations
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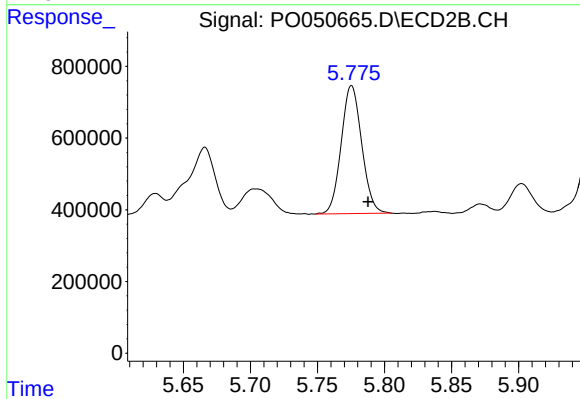
#7 AR-1016-5

R.T.: 4.792 min
Delta R.T.: -0.011 min
Response: 1683514
Conc: 243.09 ng/ml



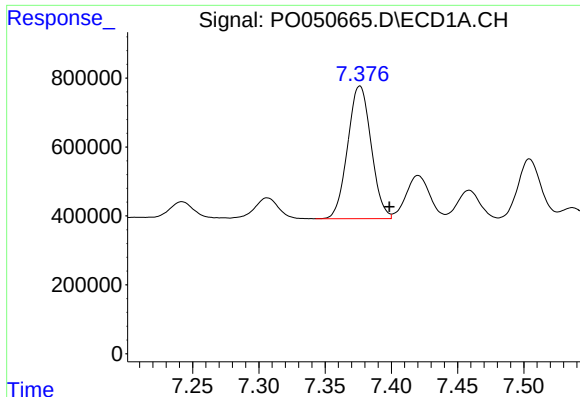
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.018 min
Response: 4237300
Conc: 248.78 ng/ml



#31 AR-1260-1

R.T.: 5.775 min
Delta R.T.: -0.013 min
Response: 3798605
Conc: 250.74 ng/ml m



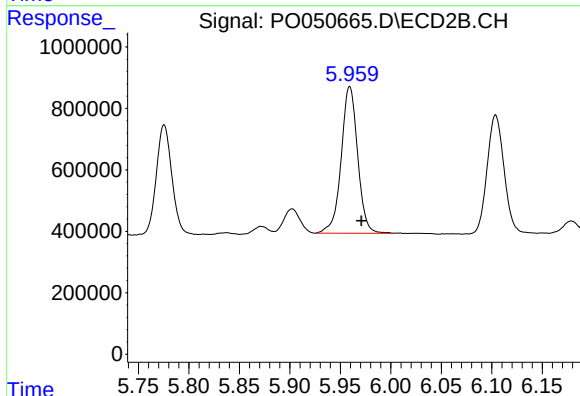
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.023 min
Response: 4759691
Conc: 240.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114245BS

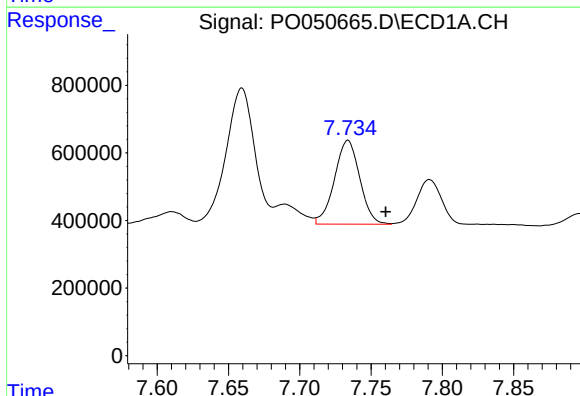
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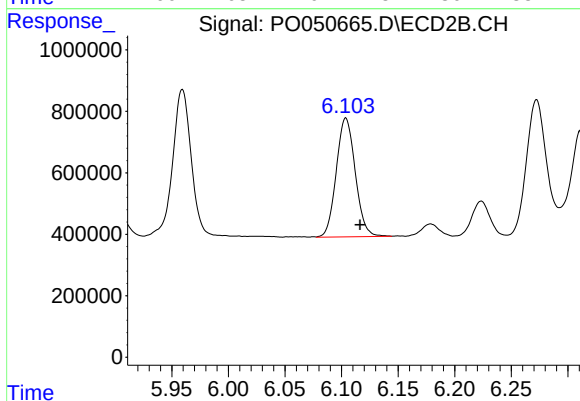
#32 AR-1260-2

R.T.: 5.959 min
Delta R.T.: -0.012 min
Response: 5415456
Conc: 292.75 ng/ml m



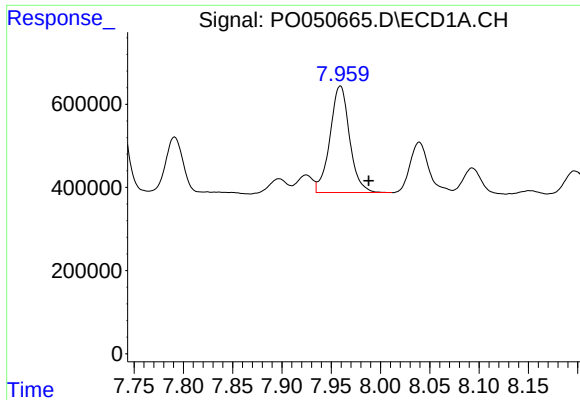
#33 AR-1260-3

R.T.: 7.734 min
Delta R.T.: -0.027 min
Response: 3059632
Conc: 213.75 ng/ml



#33 AR-1260-3

R.T.: 6.103 min
Delta R.T.: -0.013 min
Response: 4517593
Conc: 263.95 ng/ml m



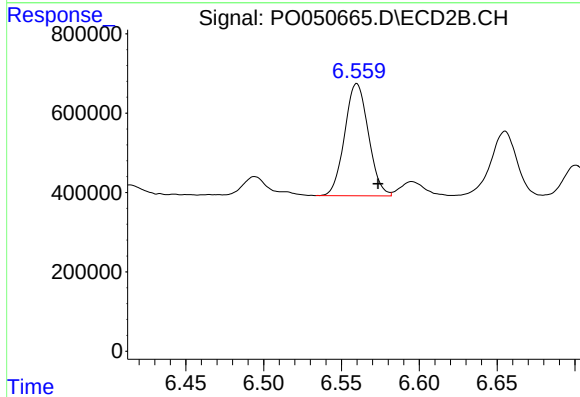
#34 AR-1260-4

R.T.: 7.959 min
Delta R.T.: -0.029 min
Response: 3547565
Conc: 219.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114245BS

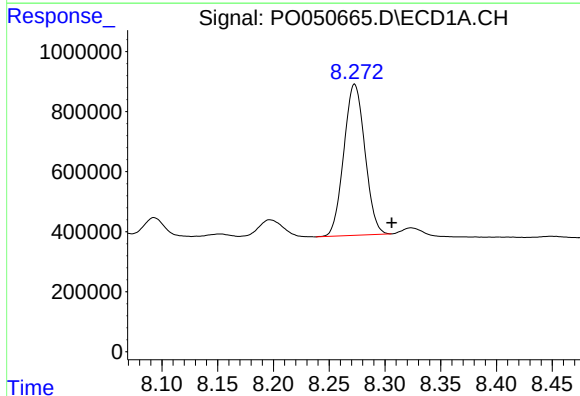
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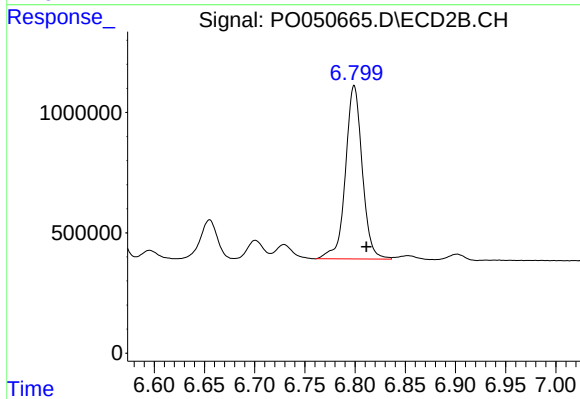
#34 AR-1260-4

R.T.: 6.560 min
Delta R.T.: -0.014 min
Response: 3010144
Conc: 222.03 ng/ml



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.033 min
Response: 6617626
Conc: 217.82 ng/ml



#35 AR-1260-5

R.T.: 6.799 min
Delta R.T.: -0.013 min
Response: 8370649
Conc: 273.93 ng/ml m