

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013120\
 Data File : P0066148.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2020 12:12
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 06:27:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 2020
 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...	4.153	3.424	1292975	1978877	44.385m	48.378
2) SA Decachlor...	9.643	8.319	1866435	2689075	47.362	45.880
Target Compounds						
3) L1 AR-1016-1	5.304	4.481	584702	750852	444.947	431.471m
4) L1 AR-1016-2	5.325	4.498	872089	1257147	444.111	455.874m
5) L1 AR-1016-3	5.385	4.671	512146	625243	432.652	449.118m
6) L1 AR-1016-4	5.483	4.714	433718	543252	438.543	470.217m
7) L1 AR-1016-5	5.772	4.923	422560	672709	417.685	451.036
31) L7 AR-1260-1	6.883	5.940	960765	1493592	479.205	464.302
32) L7 AR-1260-2	7.138	6.129	1341232	2277886	486.793	505.548
33) L7 AR-1260-3	7.494	6.278	1132698	1754467	494.701	465.440
34) L7 AR-1260-4	7.716	6.744	1094467	1511529	480.132	482.987
35) L7 AR-1260-5	8.022	6.988	2445183	4095859	493.710	494.594

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013120\
Data File : PO066148.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2020 12:12
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

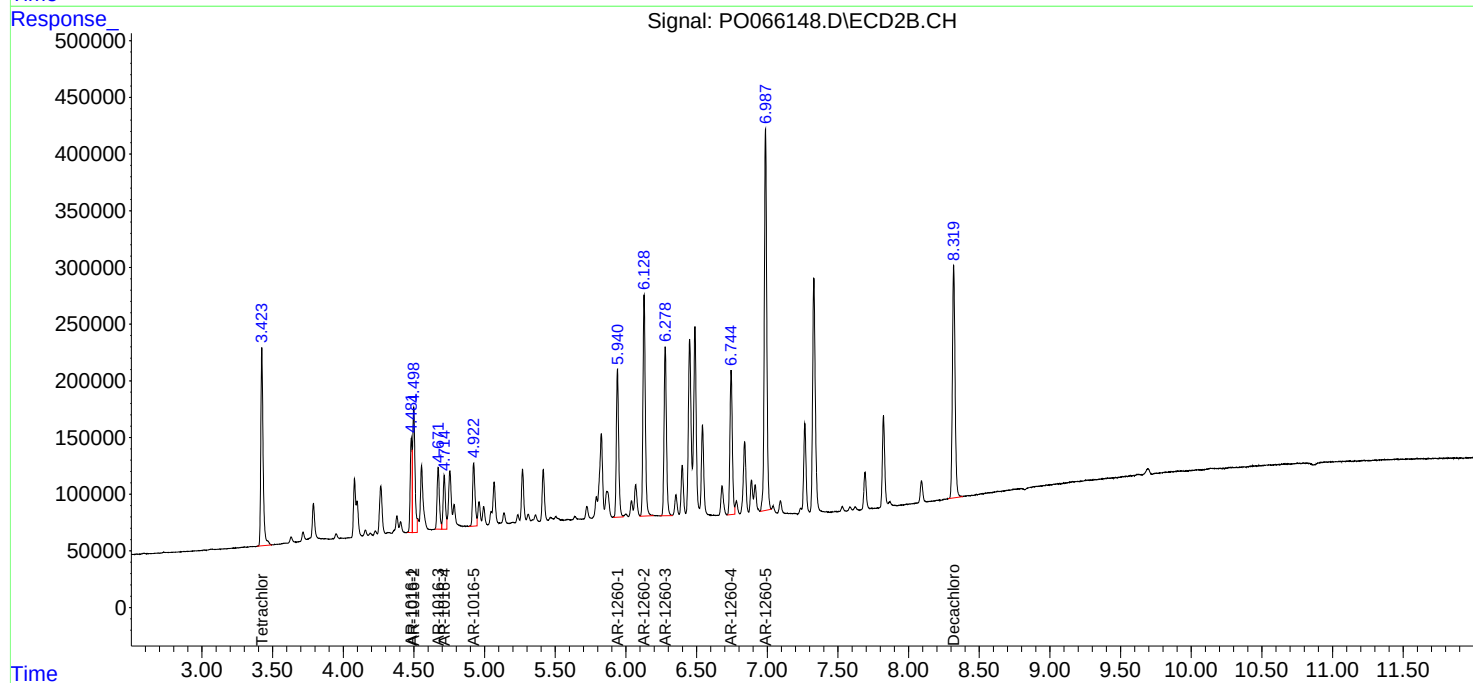
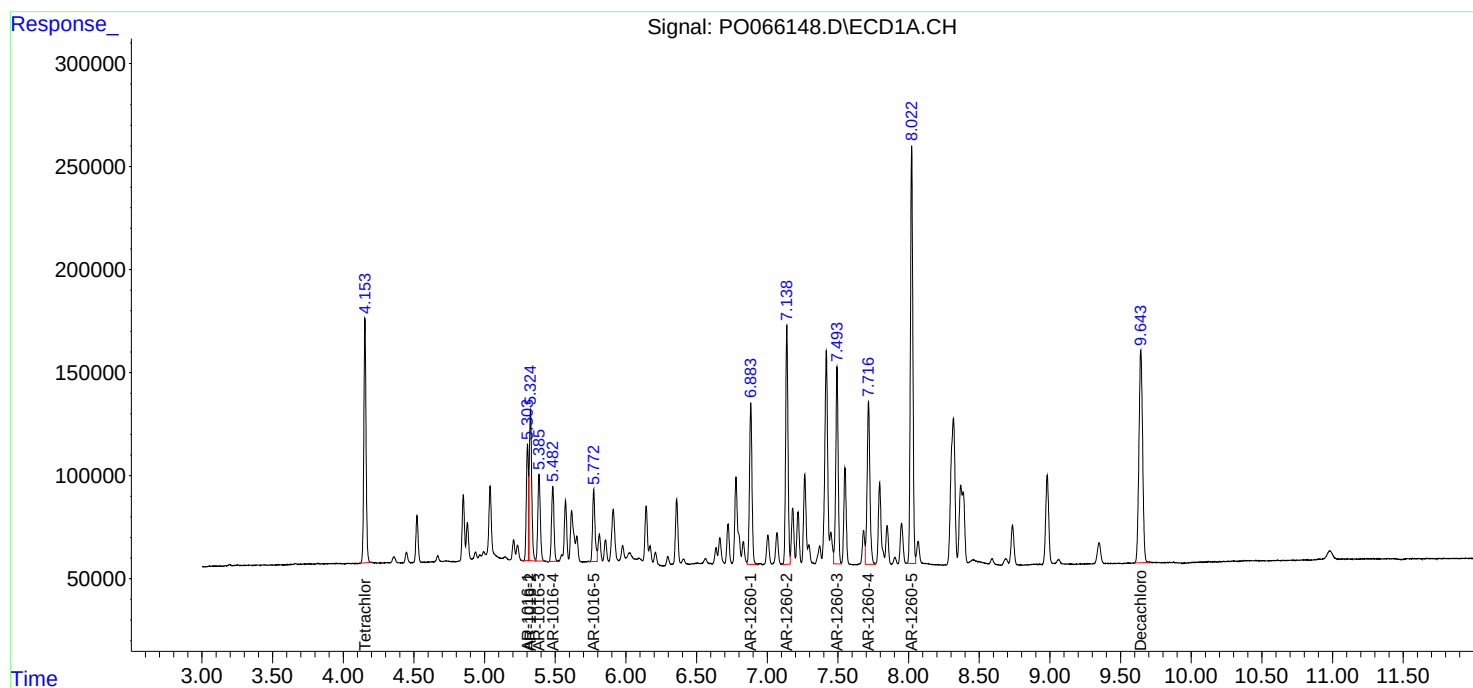
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

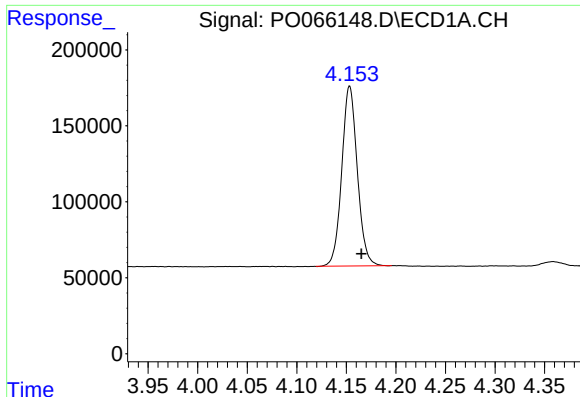
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 06:27:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 2020
Response 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





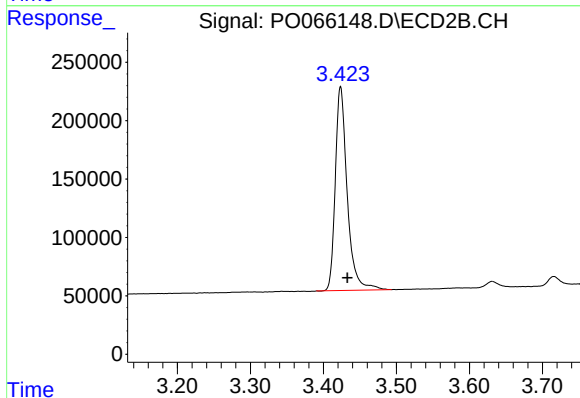
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: -0.012 min
Response: 1292975
Conc: 44.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

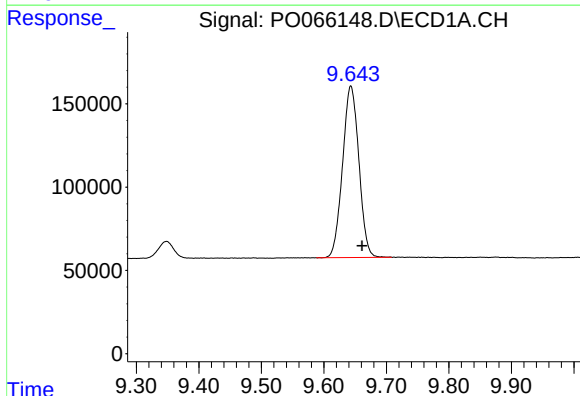
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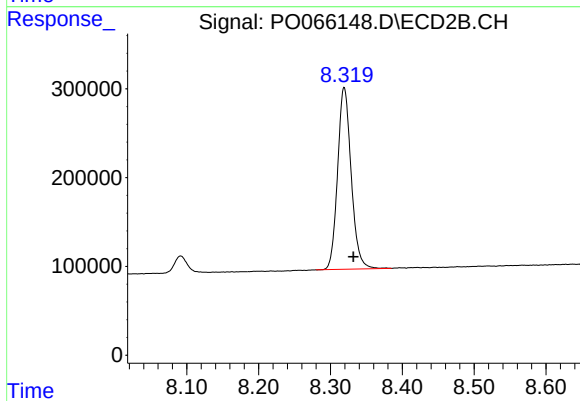
#1 Tetrachloro-m-xylene

R.T.: 3.424 min
Delta R.T.: -0.009 min
Response: 1978877
Conc: 48.38 ng/ml



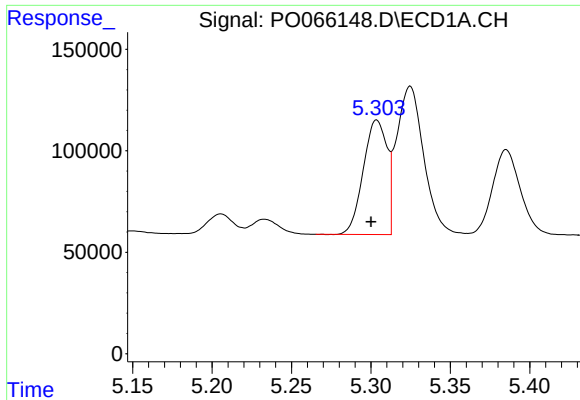
#2 Decachlorobiphenyl

R.T.: 9.643 min
Delta R.T.: -0.018 min
Response: 1866435
Conc: 47.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.319 min
Delta R.T.: -0.013 min
Response: 2689075
Conc: 45.88 ng/ml



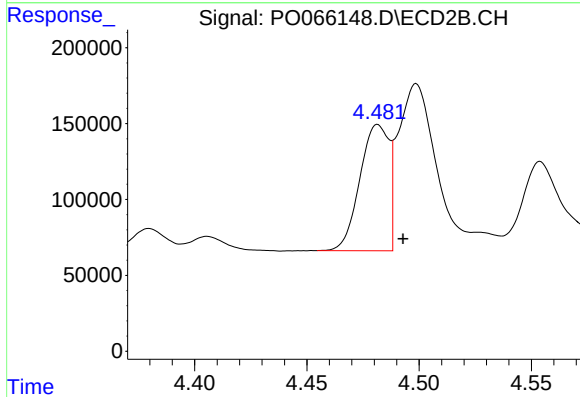
#3 AR-1016-1

R.T.: 5.304 min
Delta R.T.: 0.004 min
Response: 584702
Conc: 444.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

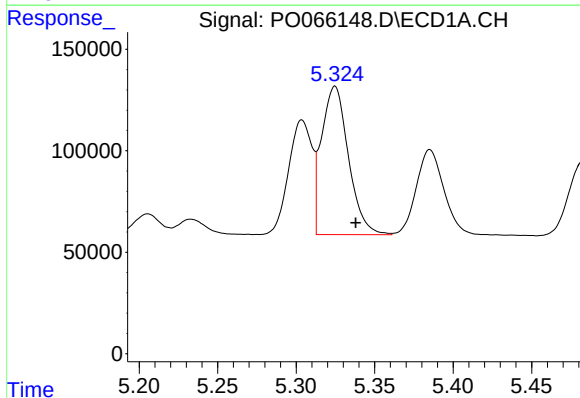
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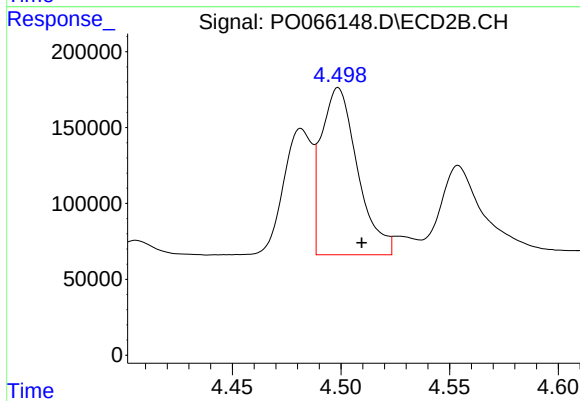
#3 AR-1016-1

R.T.: 4.481 min
Delta R.T.: -0.012 min
Response: 750852
Conc: 431.47 ng/ml m



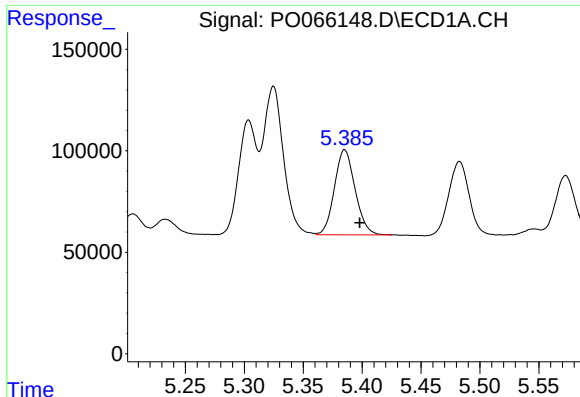
#4 AR-1016-2

R.T.: 5.325 min
Delta R.T.: -0.013 min
Response: 872089
Conc: 444.11 ng/ml



#4 AR-1016-2

R.T.: 4.498 min
Delta R.T.: -0.011 min
Response: 1257147
Conc: 455.87 ng/ml m



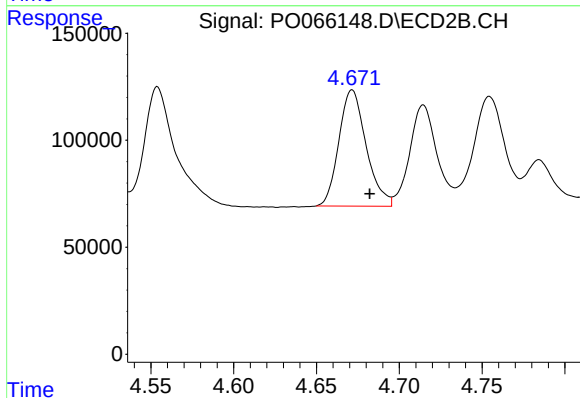
#5 AR-1016-3

R.T.: 5.385 min
Delta R.T.: -0.013 min
Response: 512146
Conc: 432.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

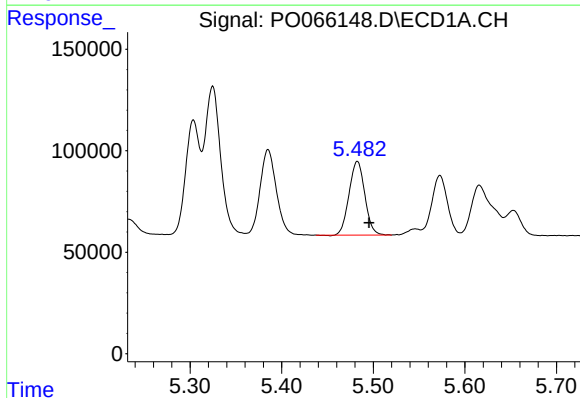
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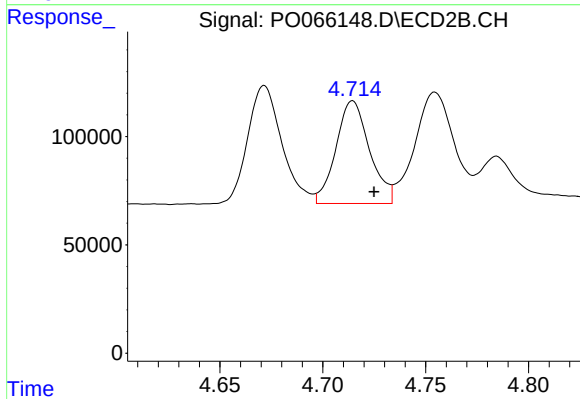
#5 AR-1016-3

R.T.: 4.671 min
Delta R.T.: -0.011 min
Response: 625243
Conc: 449.12 ng/ml m



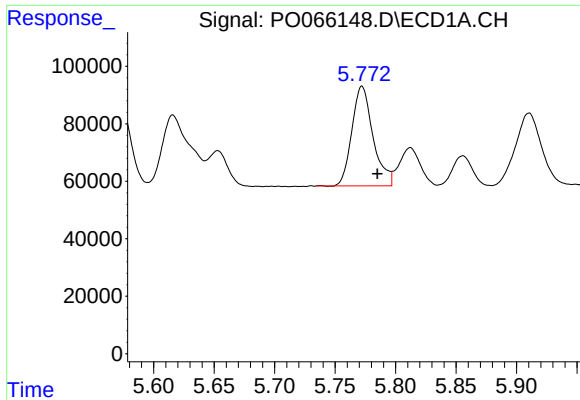
#6 AR-1016-4

R.T.: 5.483 min
Delta R.T.: -0.013 min
Response: 433718
Conc: 438.54 ng/ml



#6 AR-1016-4

R.T.: 4.714 min
Delta R.T.: -0.011 min
Response: 543252
Conc: 470.22 ng/ml m



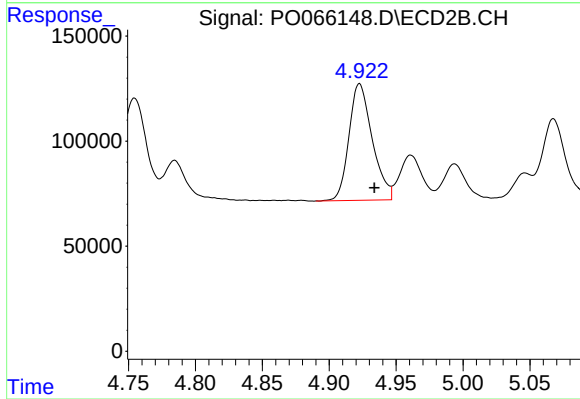
#7 AR-1016-5

R.T.: 5.772 min
Delta R.T.: -0.013 min
Response: 422560
Conc: 417.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

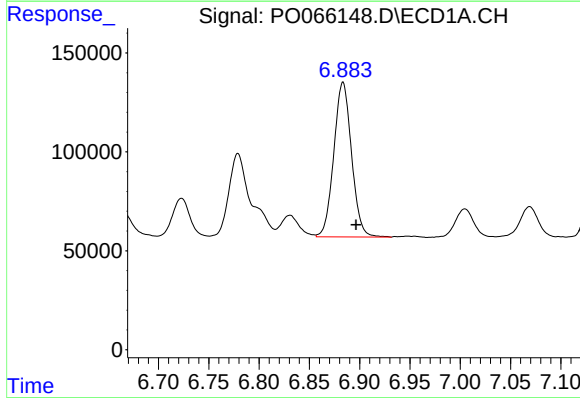
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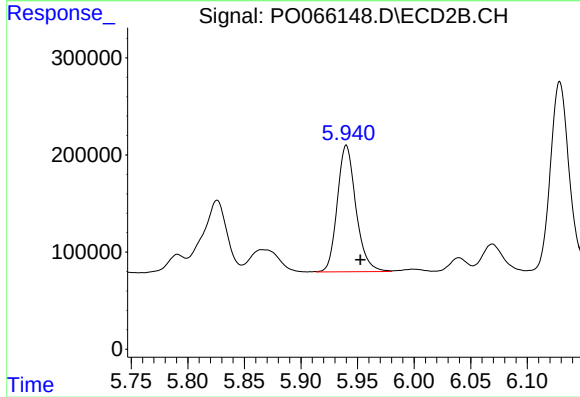
#7 AR-1016-5

R.T.: 4.923 min
Delta R.T.: -0.011 min
Response: 672709
Conc: 451.04 ng/ml



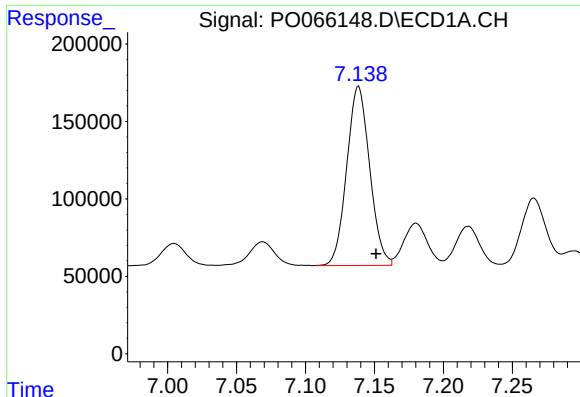
#31 AR-1260-1

R.T.: 6.883 min
Delta R.T.: -0.013 min
Response: 960765
Conc: 479.20 ng/ml



#31 AR-1260-1

R.T.: 5.940 min
Delta R.T.: -0.012 min
Response: 1493592
Conc: 464.30 ng/ml



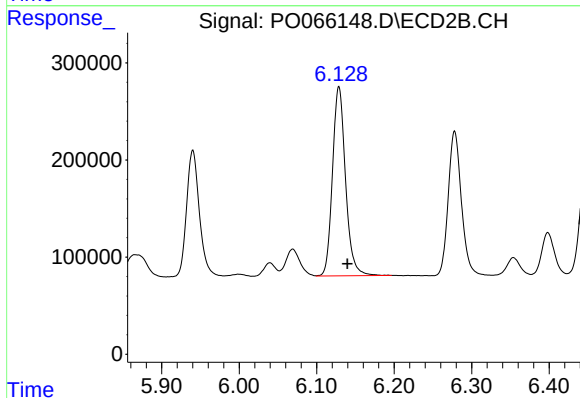
#32 AR-1260-2

R.T.: 7.138 min
Delta R.T.: -0.013 min
Response: 1341232
Conc: 486.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

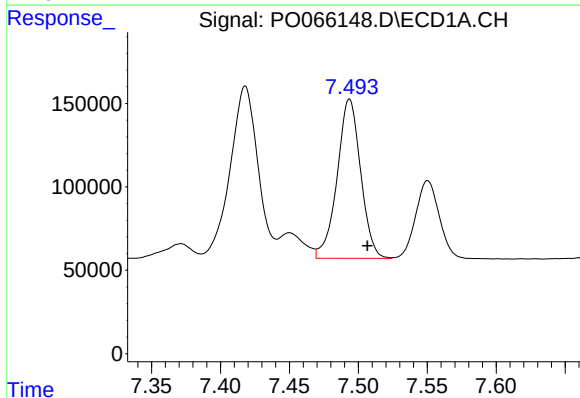
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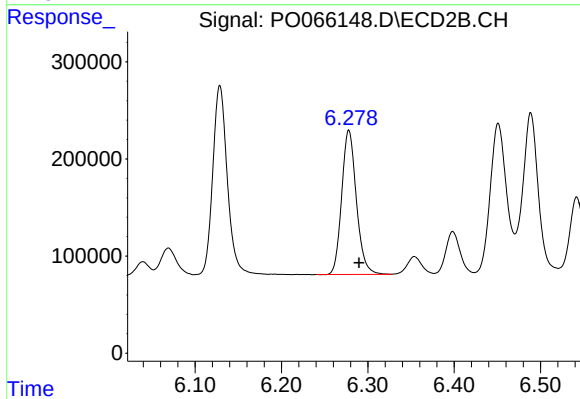
#32 AR-1260-2

R.T.: 6.129 min
Delta R.T.: -0.011 min
Response: 2277886
Conc: 505.55 ng/ml



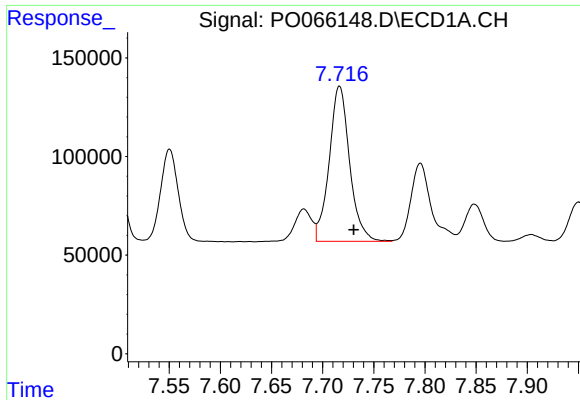
#33 AR-1260-3

R.T.: 7.494 min
Delta R.T.: -0.013 min
Response: 1132698
Conc: 494.70 ng/ml



#33 AR-1260-3

R.T.: 6.278 min
Delta R.T.: -0.012 min
Response: 1754467
Conc: 465.44 ng/ml



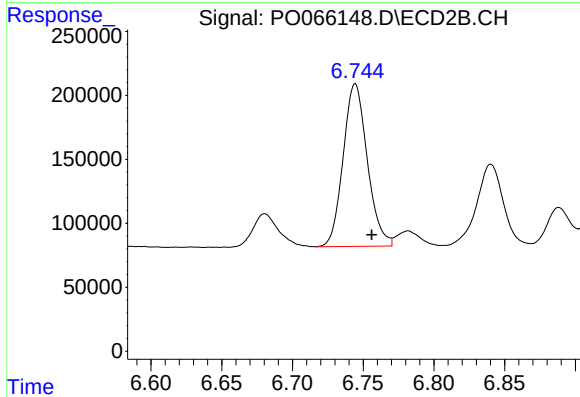
#34 AR-1260-4

R.T.: 7.716 min
Delta R.T.: -0.014 min
Response: 1094467
Conc: 480.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

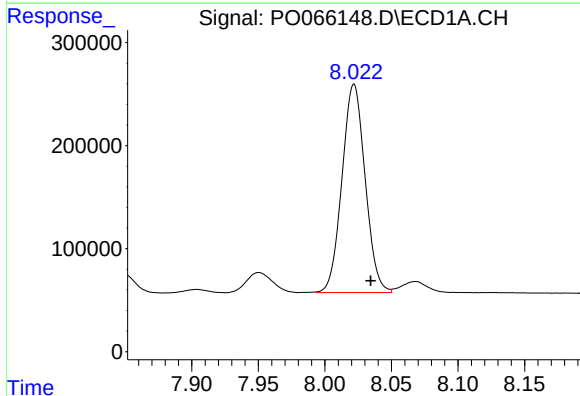
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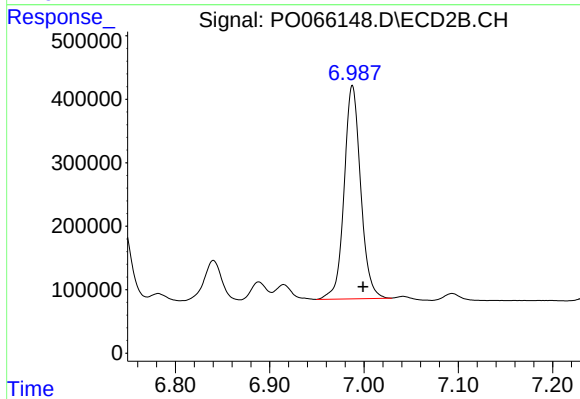
#34 AR-1260-4

R.T.: 6.744 min
Delta R.T.: -0.012 min
Response: 1511529
Conc: 482.99 ng/ml



#35 AR-1260-5

R.T.: 8.022 min
Delta R.T.: -0.013 min
Response: 2445183
Conc: 493.71 ng/ml



#35 AR-1260-5

R.T.: 6.988 min
Delta R.T.: -0.011 min
Response: 4095859
Conc: 494.59 ng/ml