

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020420\
 Data File : P0066244.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2020 17:44
 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 05 06:03:10 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...	4.156	3.431	1341636	1851364	46.055	45.261
2)	SA Decachlor...	9.650	8.328	2004373	2906778	50.862	49.594
Target Compounds							
3)	L1 AR-1016-1	5.306	4.489	601166	713762	457.476	410.157
4)	L1 AR-1016-2	5.327	4.505	906691	1373063	461.732	497.909
5)	L1 AR-1016-3	5.387	4.678	530266	641878	447.960	461.067m
6)	L1 AR-1016-4	5.485	4.721	450158	521453	455.165	451.349
7)	L1 AR-1016-5	5.774	4.930	535635	677375	529.457	454.164
31)	L7 AR-1260-1	6.887	5.947	978313	1470933	487.957	457.258
32)	L7 AR-1260-2	7.142	6.136	1419157	2263976	515.076	502.461
33)	L7 AR-1260-3	7.497	6.285	1192662	1794446	520.890	476.046
34)	L7 AR-1260-4	7.721	6.752	1172758	1602895	514.478	512.182
35)	L7 AR-1260-5	8.026	6.995	2788084	4582484	562.946	553.357

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020420\
Data File : PO066244.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2020 17:44
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

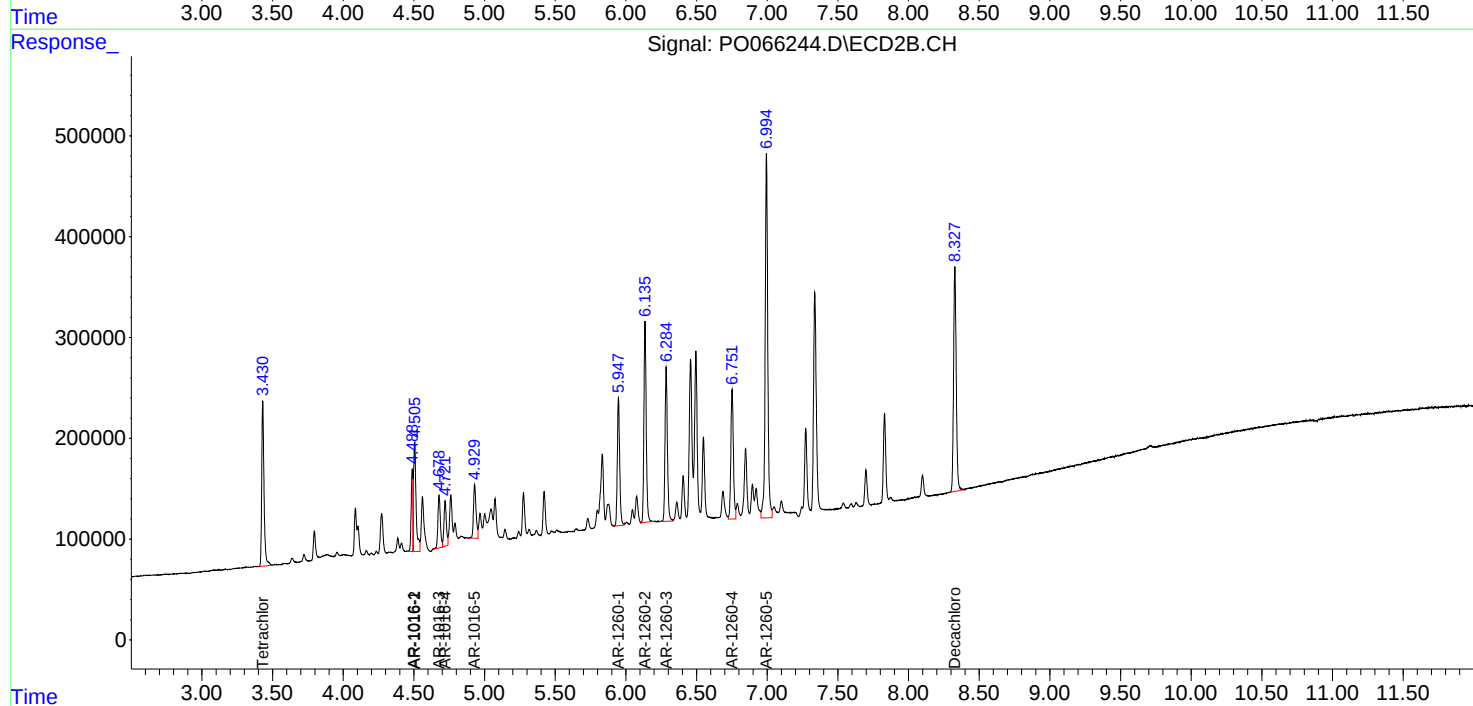
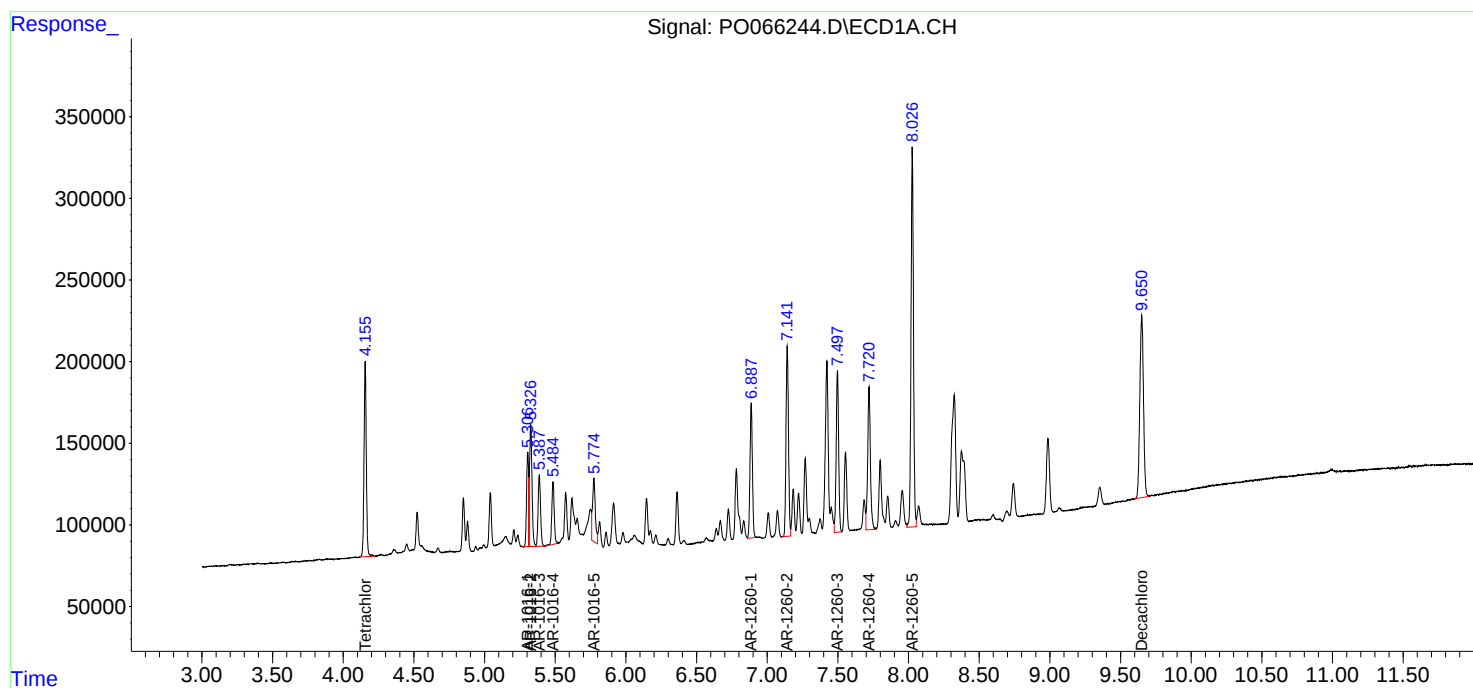
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

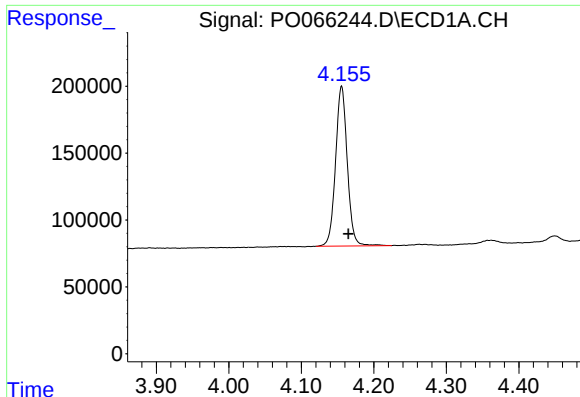
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 06:03:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 2020
Response 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





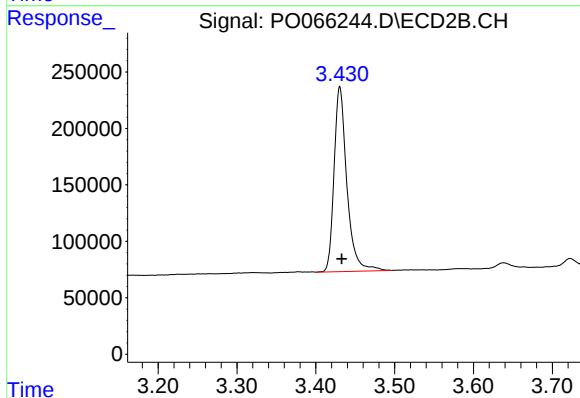
#1 Tetrachloro-m-xylene

R.T.: 4.156 min
Delta R.T.: -0.009 min
Response: 1341636
Conc: 46.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

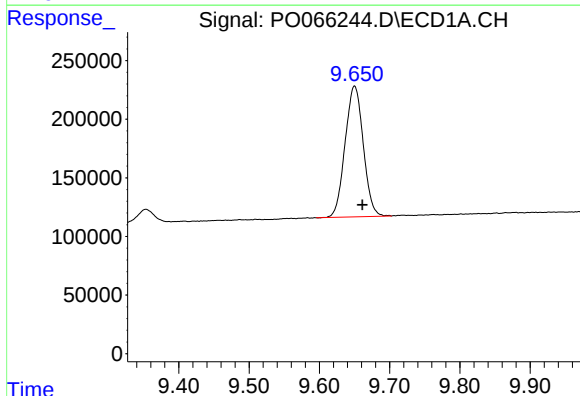
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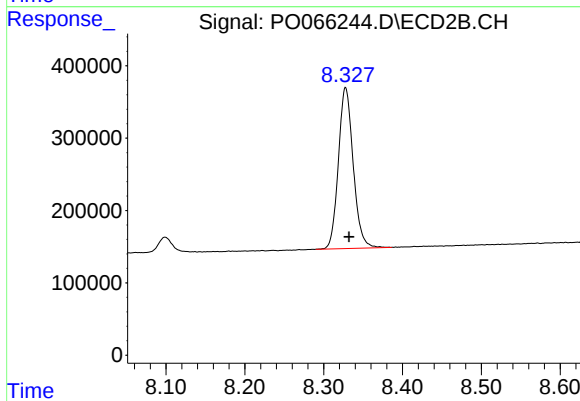
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: -0.002 min
Response: 1851364
Conc: 45.26 ng/ml



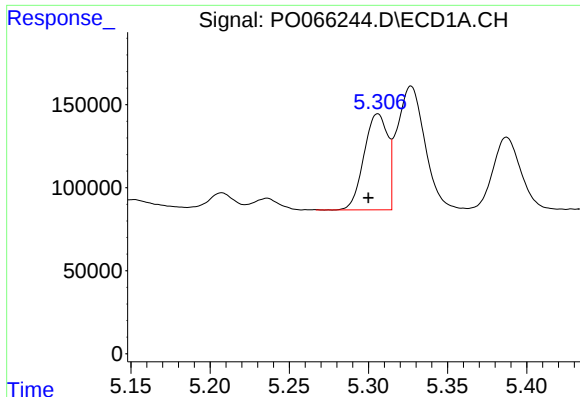
#2 Decachlorobiphenyl

R.T.: 9.650 min
Delta R.T.: -0.011 min
Response: 2004373
Conc: 50.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.328 min
Delta R.T.: -0.004 min
Response: 2906778
Conc: 49.59 ng/ml



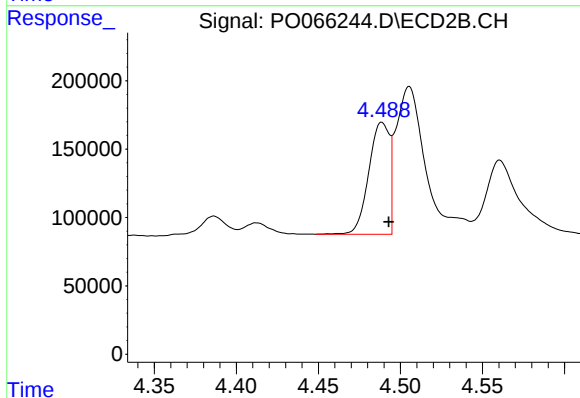
#3 AR-1016-1

R.T.: 5.306 min
Delta R.T.: 0.006 min
Response: 601166
Conc: 457.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

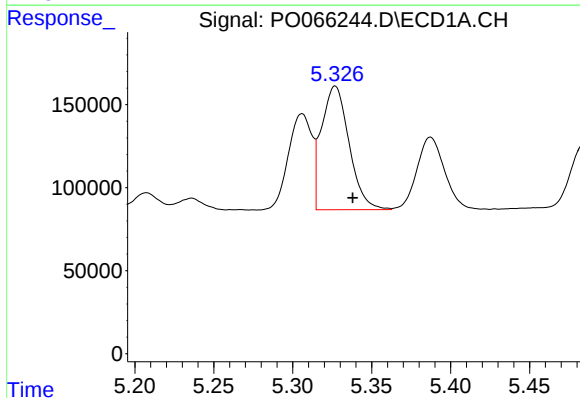
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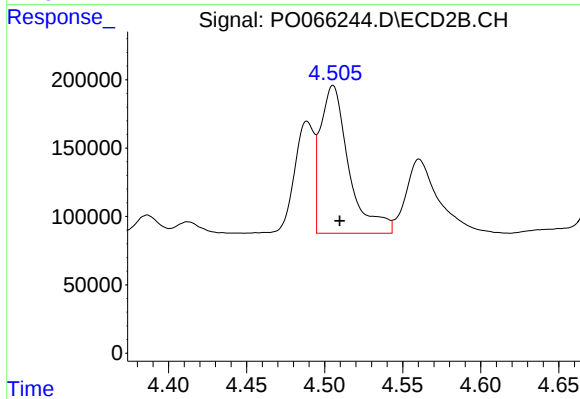
#3 AR-1016-1

R.T.: 4.489 min
Delta R.T.: -0.004 min
Response: 713762
Conc: 410.16 ng/ml



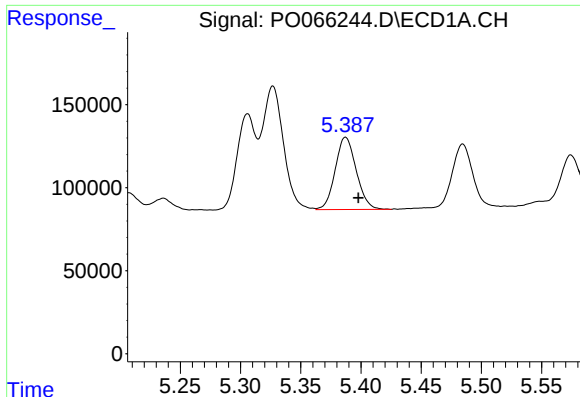
#4 AR-1016-2

R.T.: 5.327 min
Delta R.T.: -0.011 min
Response: 906691
Conc: 461.73 ng/ml



#4 AR-1016-2

R.T.: 4.505 min
Delta R.T.: -0.004 min
Response: 1373063
Conc: 497.91 ng/ml



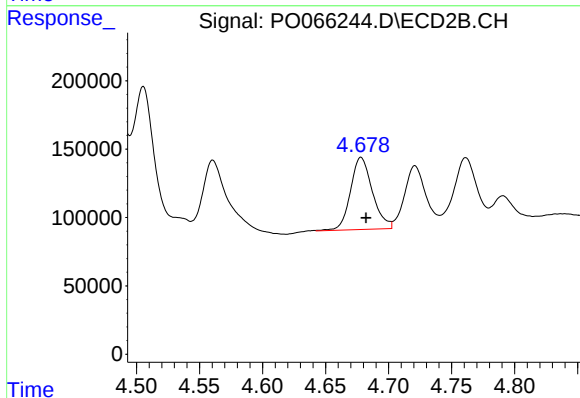
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: -0.011 min
Response: 530266
Conc: 447.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

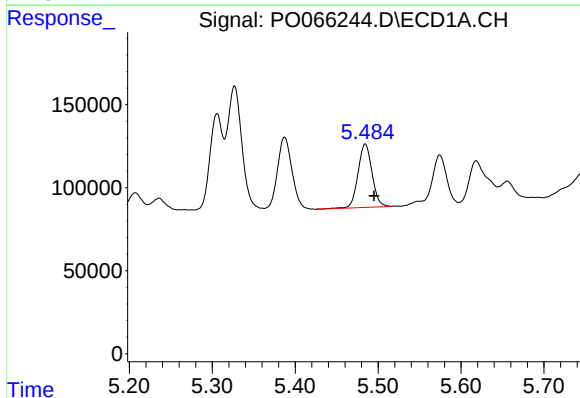
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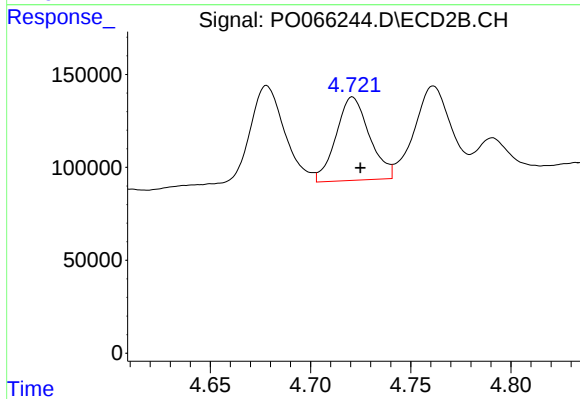
#5 AR-1016-3

R.T.: 4.678 min
Delta R.T.: -0.005 min
Response: 641878
Conc: 461.07 ng/ml m



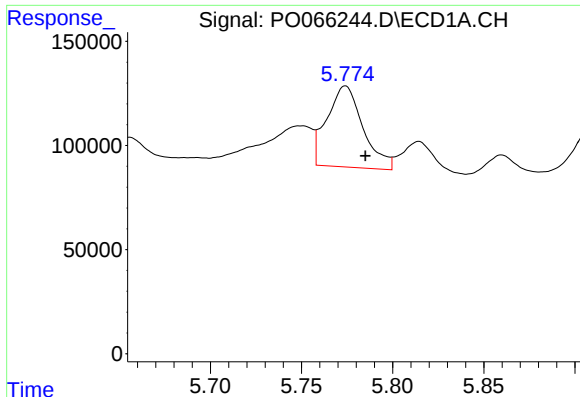
#6 AR-1016-4

R.T.: 5.485 min
Delta R.T.: -0.011 min
Response: 450158
Conc: 455.17 ng/ml



#6 AR-1016-4

R.T.: 4.721 min
Delta R.T.: -0.004 min
Response: 521453
Conc: 451.35 ng/ml



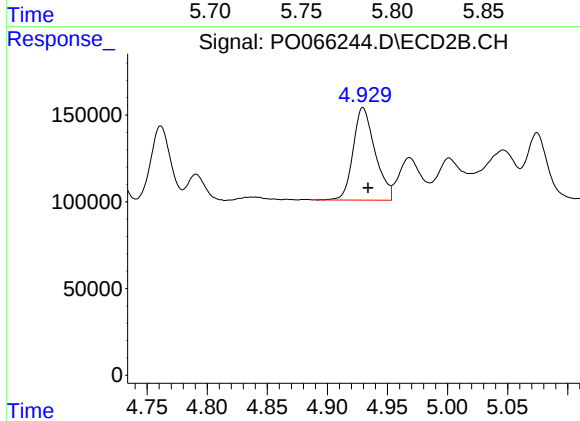
#7 AR-1016-5

R.T.: 5.774 min
Delta R.T.: -0.011 min
Response: 535635
Conc: 529.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

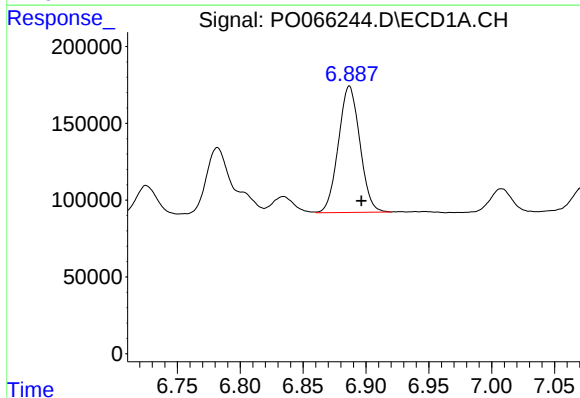
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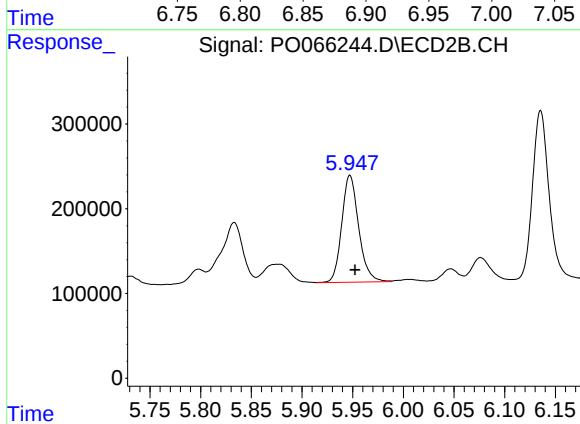
#7 AR-1016-5

R.T.: 4.930 min
Delta R.T.: -0.004 min
Response: 677375
Conc: 454.16 ng/ml



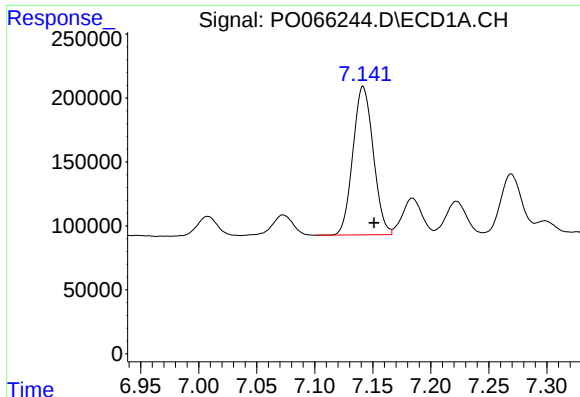
#31 AR-1260-1

R.T.: 6.887 min
Delta R.T.: -0.010 min
Response: 978313
Conc: 487.96 ng/ml



#31 AR-1260-1

R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 1470933
Conc: 457.26 ng/ml



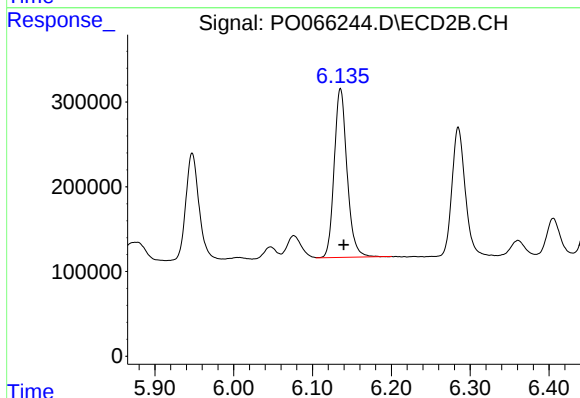
#32 AR-1260-2

R.T.: 7.142 min
Delta R.T.: -0.010 min
Response: 1419157
Conc: 515.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

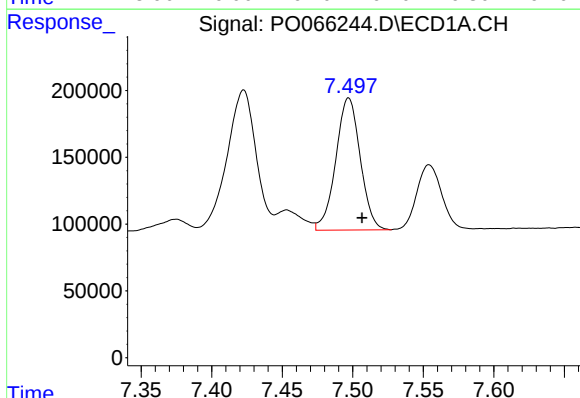
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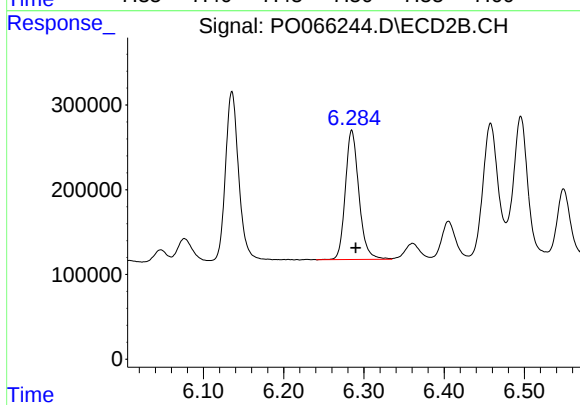
#32 AR-1260-2

R.T.: 6.136 min
Delta R.T.: -0.004 min
Response: 2263976
Conc: 502.46 ng/ml



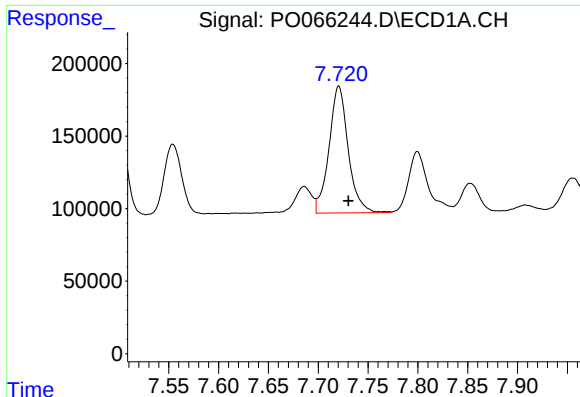
#33 AR-1260-3

R.T.: 7.497 min
Delta R.T.: -0.009 min
Response: 1192662
Conc: 520.89 ng/ml



#33 AR-1260-3

R.T.: 6.285 min
Delta R.T.: -0.005 min
Response: 1794446
Conc: 476.05 ng/ml



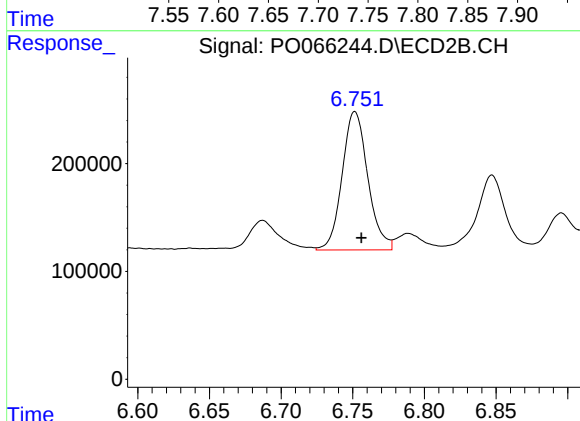
#34 AR-1260-4

R.T.: 7.721 min
Delta R.T.: -0.010 min
Response: 1172758
Conc: 514.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

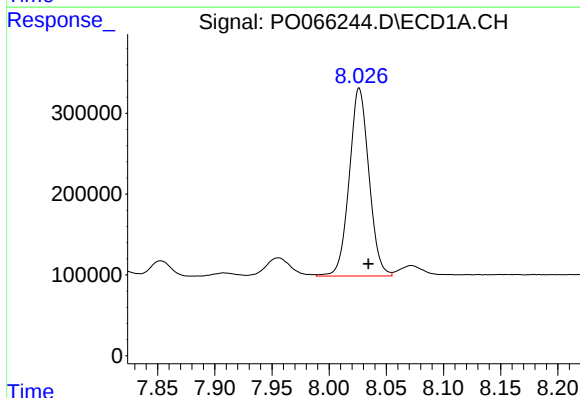
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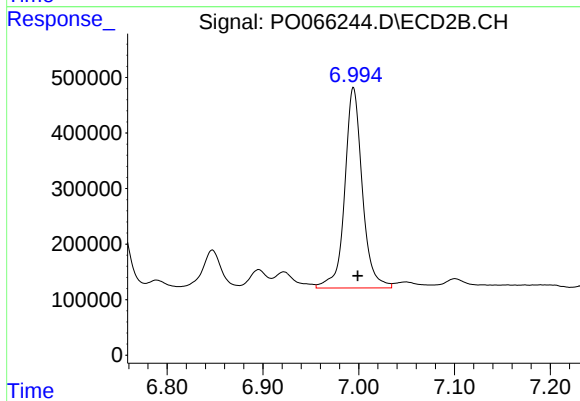
#34 AR-1260-4

R.T.: 6.752 min
Delta R.T.: -0.005 min
Response: 1602895
Conc: 512.18 ng/ml



#35 AR-1260-5

R.T.: 8.026 min
Delta R.T.: -0.008 min
Response: 2788084
Conc: 562.95 ng/ml



#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: -0.005 min
Response: 4582484
Conc: 553.36 ng/ml