

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021720\
 Data File : P0066567.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Feb 2020 8:40
 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 18 00:51:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 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...	4.148	3.426	1635976	2020897	47.804	50.165
2)	SA Decachlor...	9.633	8.314	2069324	2700768	45.124	44.909
Target Compounds							
3)	L1 AR-1016-1	5.297	4.482	664806	632502	475.416	460.410m
4)	L1 AR-1016-2	5.318	4.498	932092	1203527	441.963m	442.860m
5)	L1 AR-1016-3	5.379	4.671	556045	580623	443.534	472.448m
6)	L1 AR-1016-4	5.476	4.712	468848	533472	434.126	537.884m
7)	L1 AR-1016-5	5.766	4.922	448924	560036	425.296	452.537
31)	L7 AR-1260-1	6.875	5.937	967899	1261863	446.841	429.700
32)	L7 AR-1260-2	7.131	6.126	1441487	2058217	435.416	432.965
33)	L7 AR-1260-3	7.485	6.276	1219526	1614548	441.664	403.677
34)	L7 AR-1260-4	7.709	6.741	1158526	1479382	446.914	458.652
35)	L7 AR-1260-5	8.014	6.984	2763406	4204065	453.183	453.663

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021720\
Data File : PO066567.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Feb 2020 8:40
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

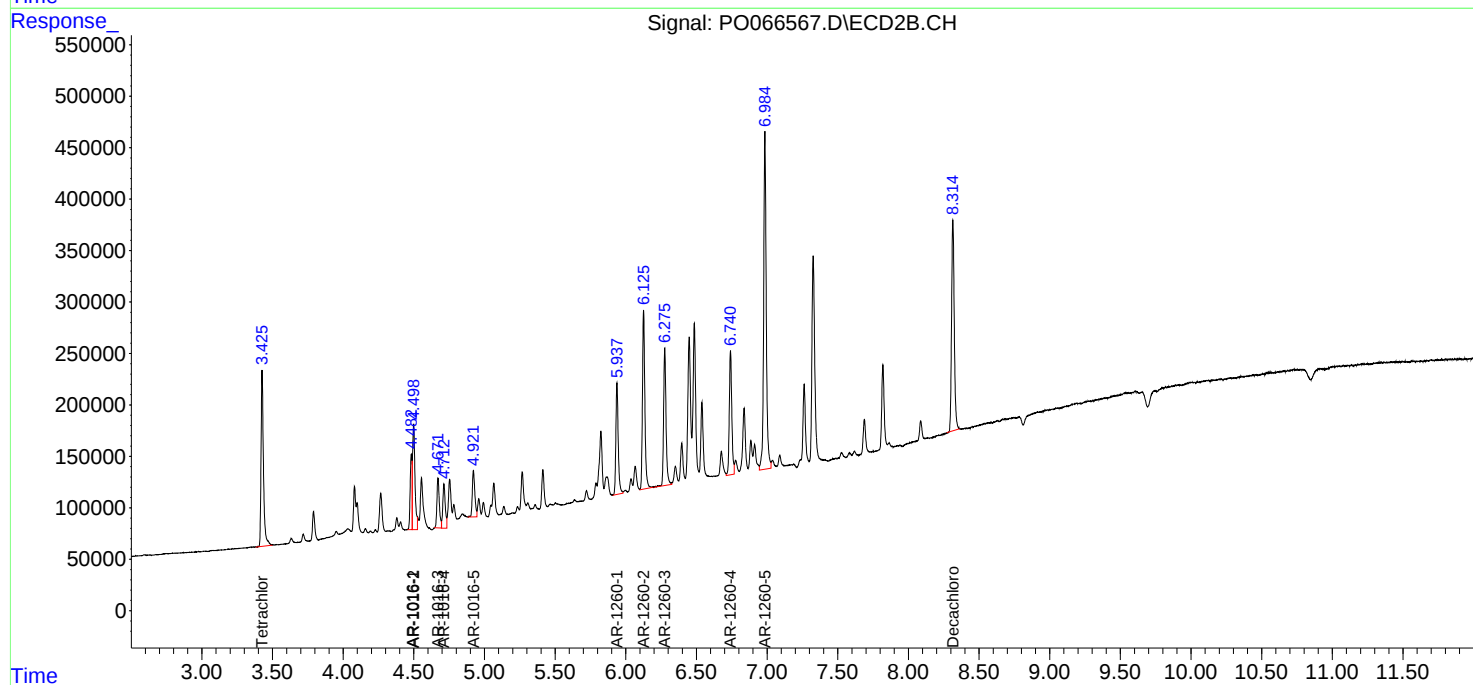
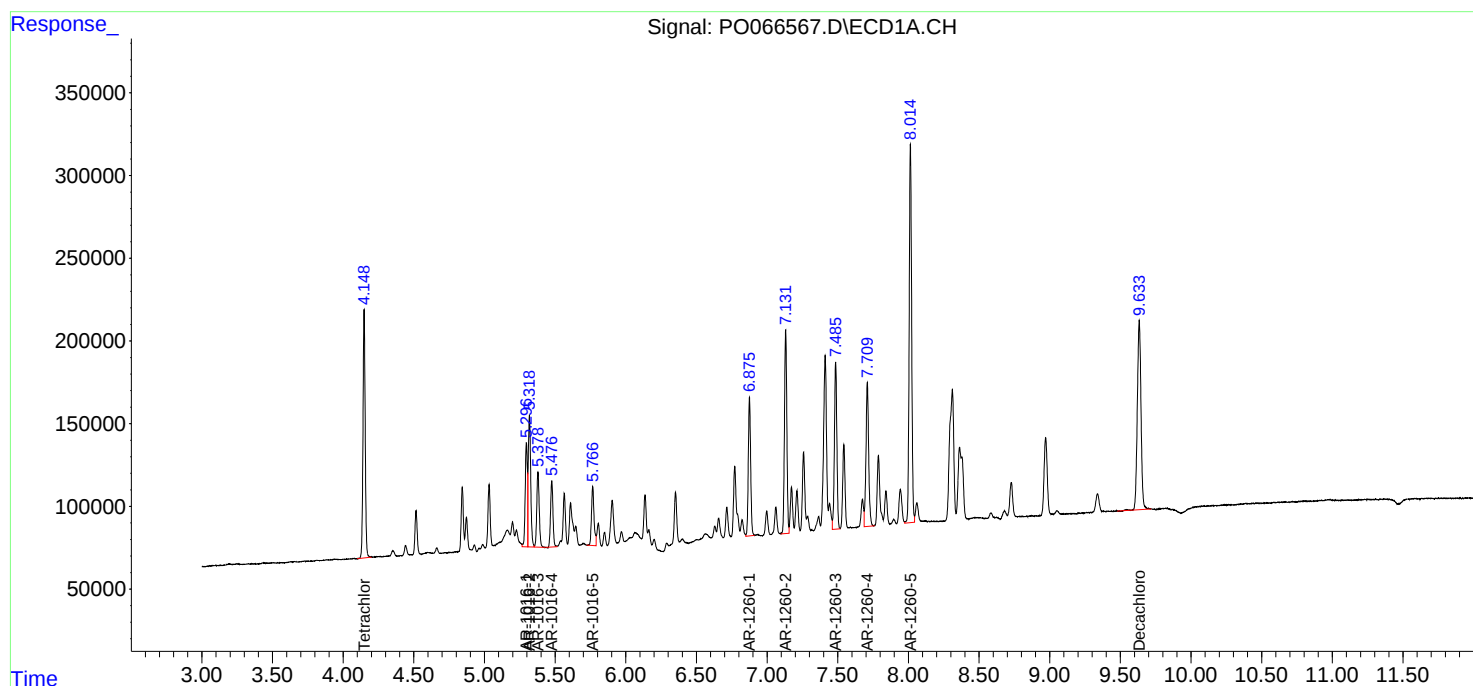
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

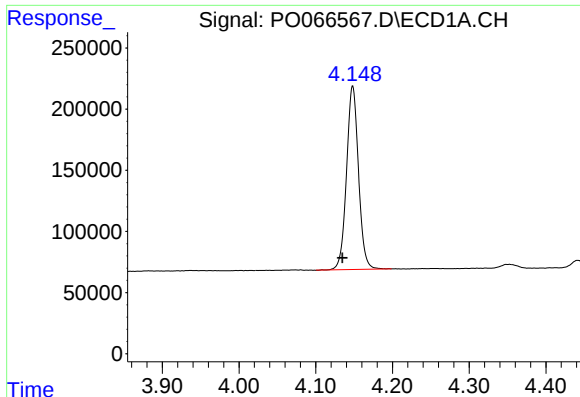
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 00:51:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
Response 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





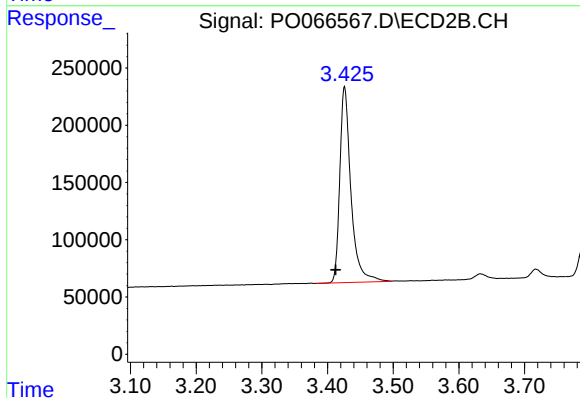
#1 Tetrachloro-m-xylene

R.T.: 4.148 min
Delta R.T.: 0.013 min
Response: 1635976
Conc: 47.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

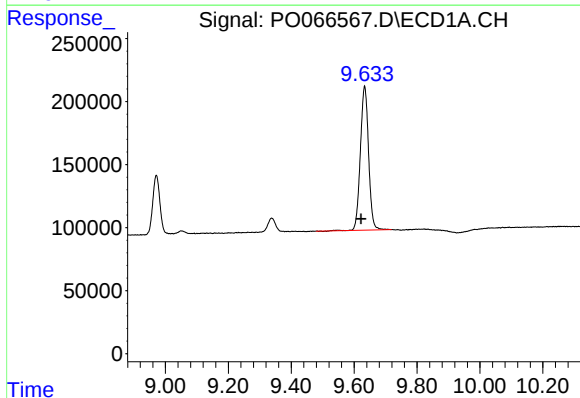
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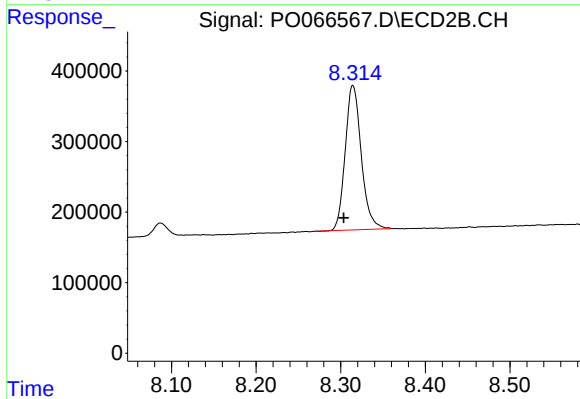
#1 Tetrachloro-m-xylene

R.T.: 3.426 min
Delta R.T.: 0.014 min
Response: 2020897
Conc: 50.17 ng/ml



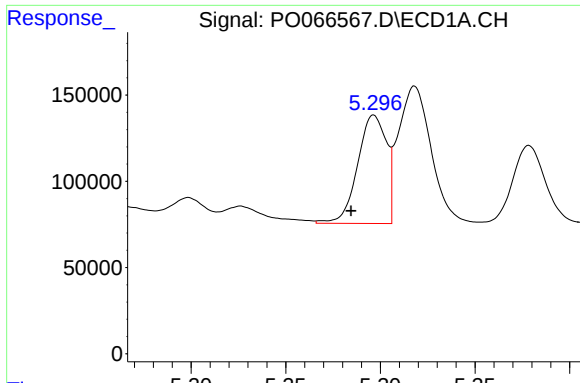
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: 0.011 min
Response: 2069324
Conc: 45.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.314 min
Delta R.T.: 0.011 min
Response: 2700768
Conc: 44.91 ng/ml



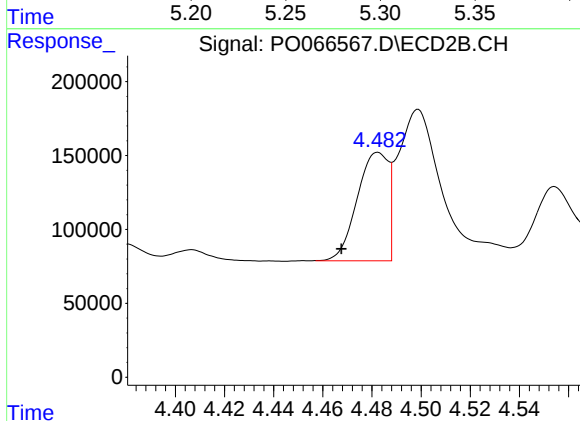
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: 0.012 min
Response: 664806
Conc: 475.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

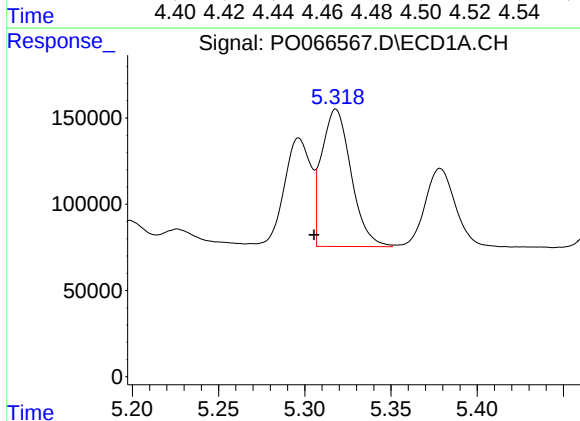
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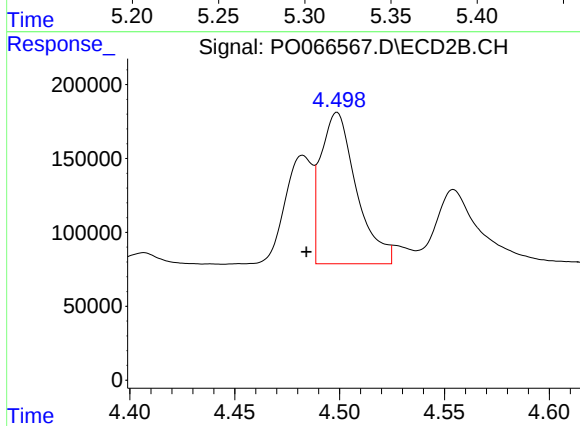
#3 AR-1016-1

R.T.: 4.482 min
Delta R.T.: 0.014 min
Response: 632502
Conc: 460.41 ng/ml m



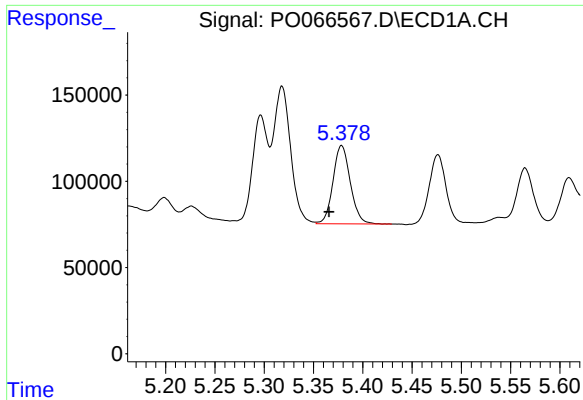
#4 AR-1016-2

R.T.: 5.318 min
Delta R.T.: 0.012 min
Response: 932092
Conc: 441.96 ng/ml m



#4 AR-1016-2

R.T.: 4.498 min
Delta R.T.: 0.014 min
Response: 1203527
Conc: 442.86 ng/ml m



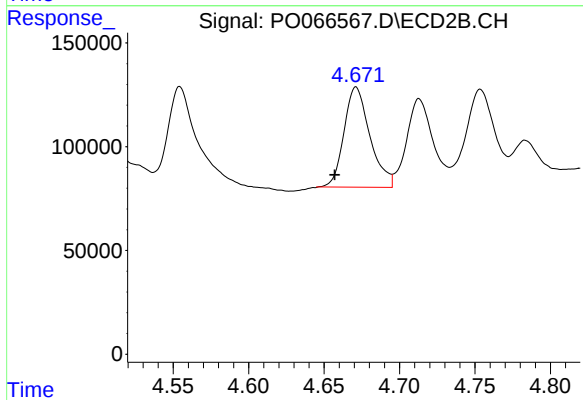
#5 AR-1016-3

R.T.: 5.379 min
Delta R.T.: 0.013 min
Response: 556045
Conc: 443.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

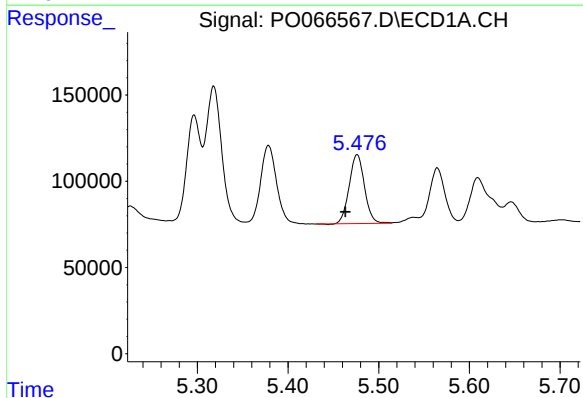
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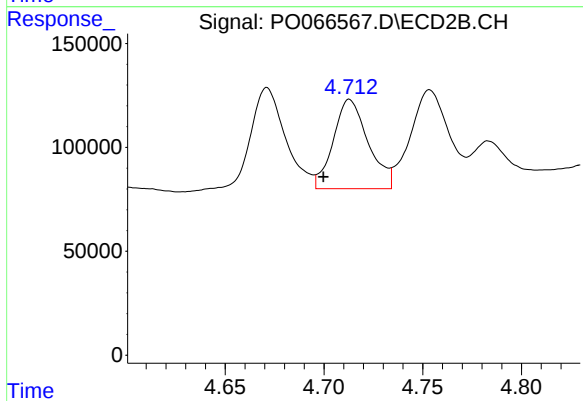
#5 AR-1016-3

R.T.: 4.671 min
Delta R.T.: 0.014 min
Response: 580623
Conc: 472.45 ng/ml m



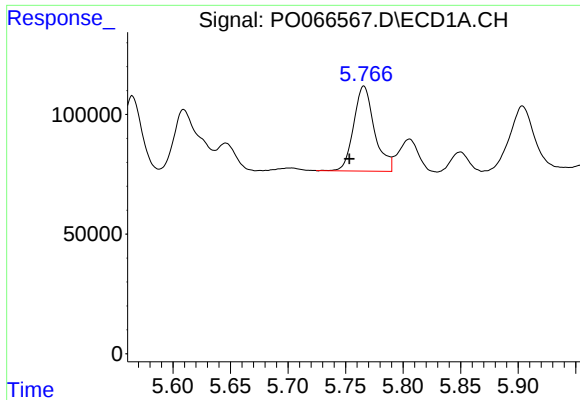
#6 AR-1016-4

R.T.: 5.476 min
Delta R.T.: 0.013 min
Response: 468848
Conc: 434.13 ng/ml



#6 AR-1016-4

R.T.: 4.712 min
Delta R.T.: 0.013 min
Response: 533472
Conc: 537.88 ng/ml m



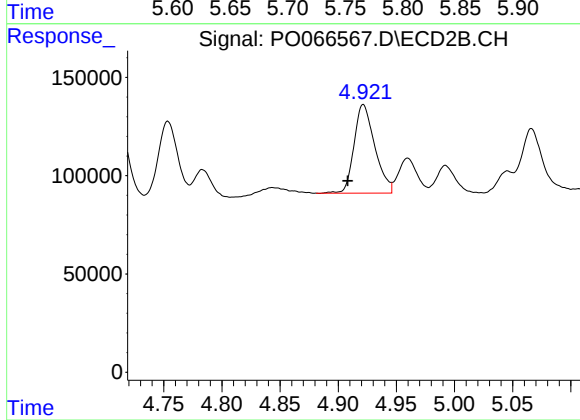
#7 AR-1016-5

R.T.: 5.766 min
Delta R.T.: 0.013 min
Response: 448924
Conc: 425.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

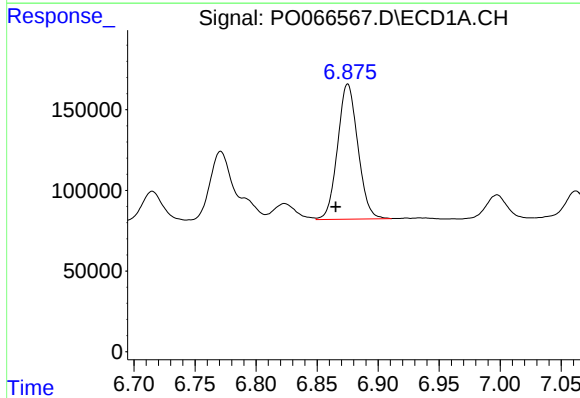
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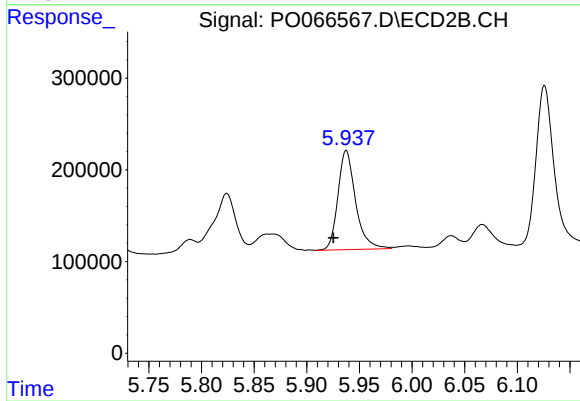
#7 AR-1016-5

R.T.: 4.922 min
Delta R.T.: 0.013 min
Response: 560036
Conc: 452.54 ng/ml



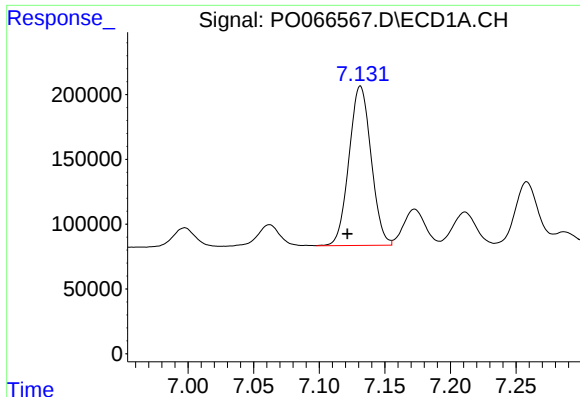
#31 AR-1260-1

R.T.: 6.875 min
Delta R.T.: 0.010 min
Response: 967899
Conc: 446.84 ng/ml



#31 AR-1260-1

R.T.: 5.937 min
Delta R.T.: 0.012 min
Response: 1261863
Conc: 429.70 ng/ml



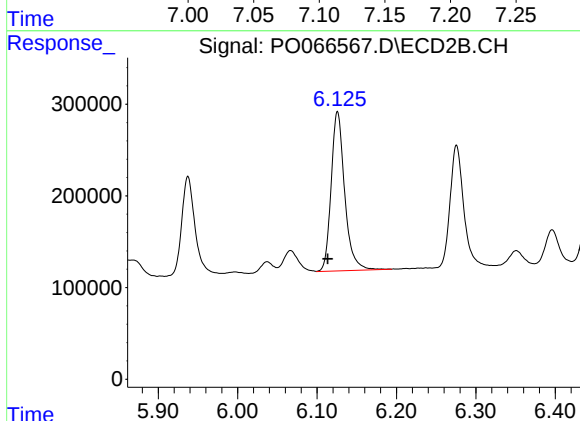
#32 AR-1260-2

R.T.: 7.131 min
Delta R.T.: 0.010 min
Response: 1441487
Conc: 435.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

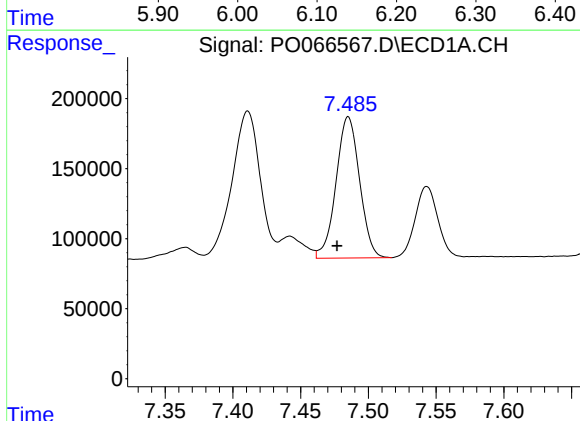
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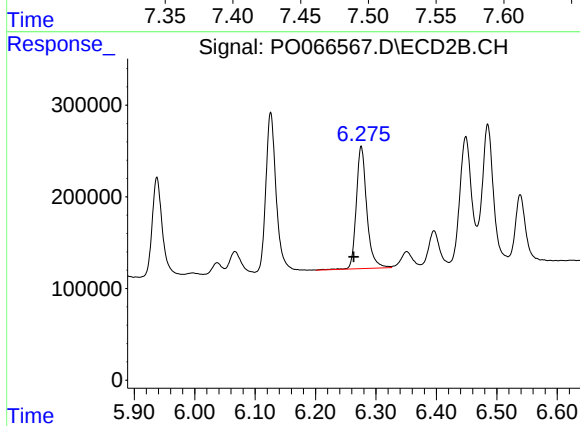
#32 AR-1260-2

R.T.: 6.126 min
Delta R.T.: 0.012 min
Response: 2058217
Conc: 432.96 ng/ml



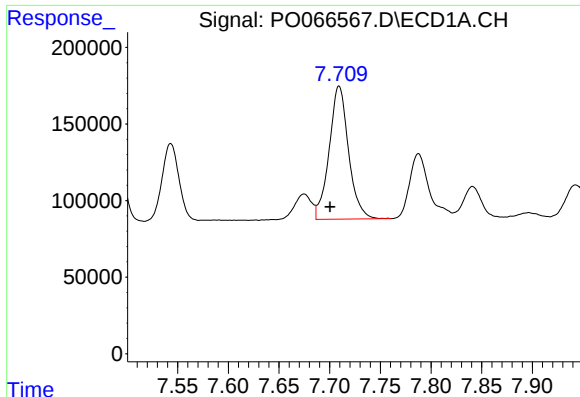
#33 AR-1260-3

R.T.: 7.485 min
Delta R.T.: 0.008 min
Response: 1219526
Conc: 441.66 ng/ml



#33 AR-1260-3

R.T.: 6.276 min
Delta R.T.: 0.012 min
Response: 1614548
Conc: 403.68 ng/ml



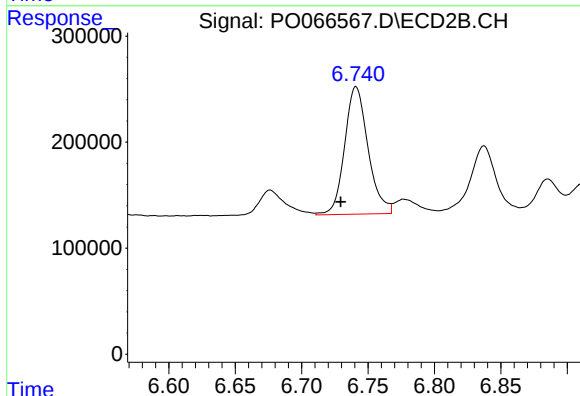
#34 AR-1260-4

R.T.: 7.709 min
Delta R.T.: 0.009 min
Response: 1158526
Conc: 446.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

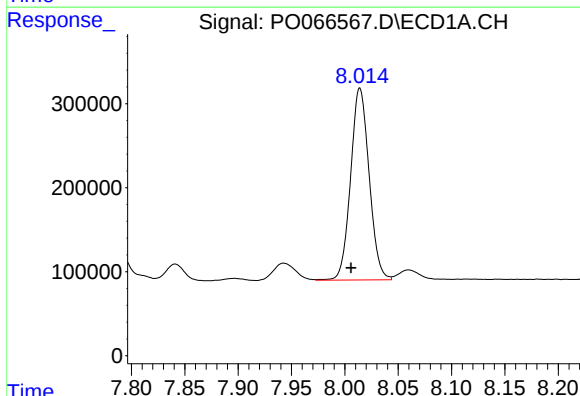
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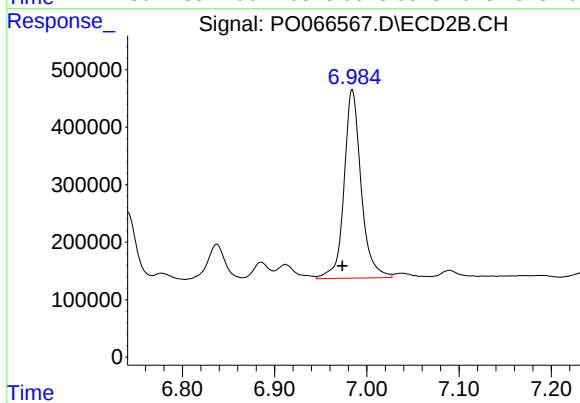
#34 AR-1260-4

R.T.: 6.741 min
Delta R.T.: 0.012 min
Response: 1479382
Conc: 458.65 ng/ml



#35 AR-1260-5

R.T.: 8.014 min
Delta R.T.: 0.008 min
Response: 2763406
Conc: 453.18 ng/ml



#35 AR-1260-5

R.T.: 6.984 min
Delta R.T.: 0.011 min
Response: 4204065
Conc: 453.66 ng/ml