

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062019\
 Data File : P0057296.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2019 10:19
 Operator : SM/SJ
 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: Jun 20 10:37:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.234	3.559	1973358	1721335	51.546	52.196
2)	SA Decachlor...	9.791	8.482	2641520	1797399	53.816	50.408m
Target Compounds							
3)	L1 AR-1016-1	5.394	4.624	886920	704132	493.111m	559.507m
4)	L1 AR-1016-2	5.416	4.642	1317122	913305	524.525	506.934m
5)	L1 AR-1016-3	5.477	4.817	810143	531457	504.041	539.033
6)	L1 AR-1016-4	5.575	4.858	668283	436949	509.440	527.817
7)	L1 AR-1016-5	5.865	5.068	687727	567667	497.773	529.183m
31)	L7 AR-1260-1	6.981	6.087	1339040	1061452	521.803	530.625
32)	L7 AR-1260-2	7.236	6.275	1723191	1367391	569.808m	554.732
33)	L7 AR-1260-3	7.592	6.426	1414784	1225641	587.278	546.374
34)	L7 AR-1260-4	7.818	6.893	1424486	1058692	543.861	568.877m
35)	L7 AR-1260-5	8.125	7.136	2858241	2563563	597.698m	594.473

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062019\
Data File : PO057296.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2019 10:19
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

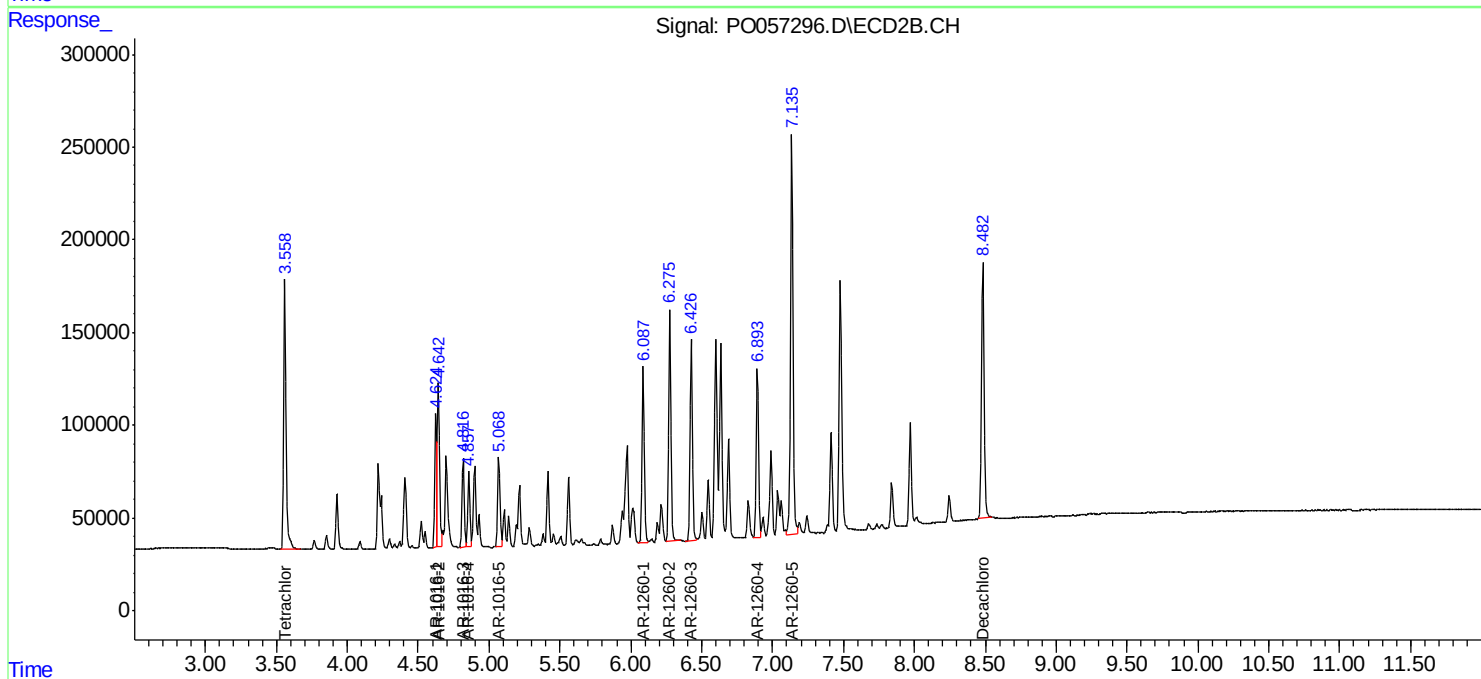
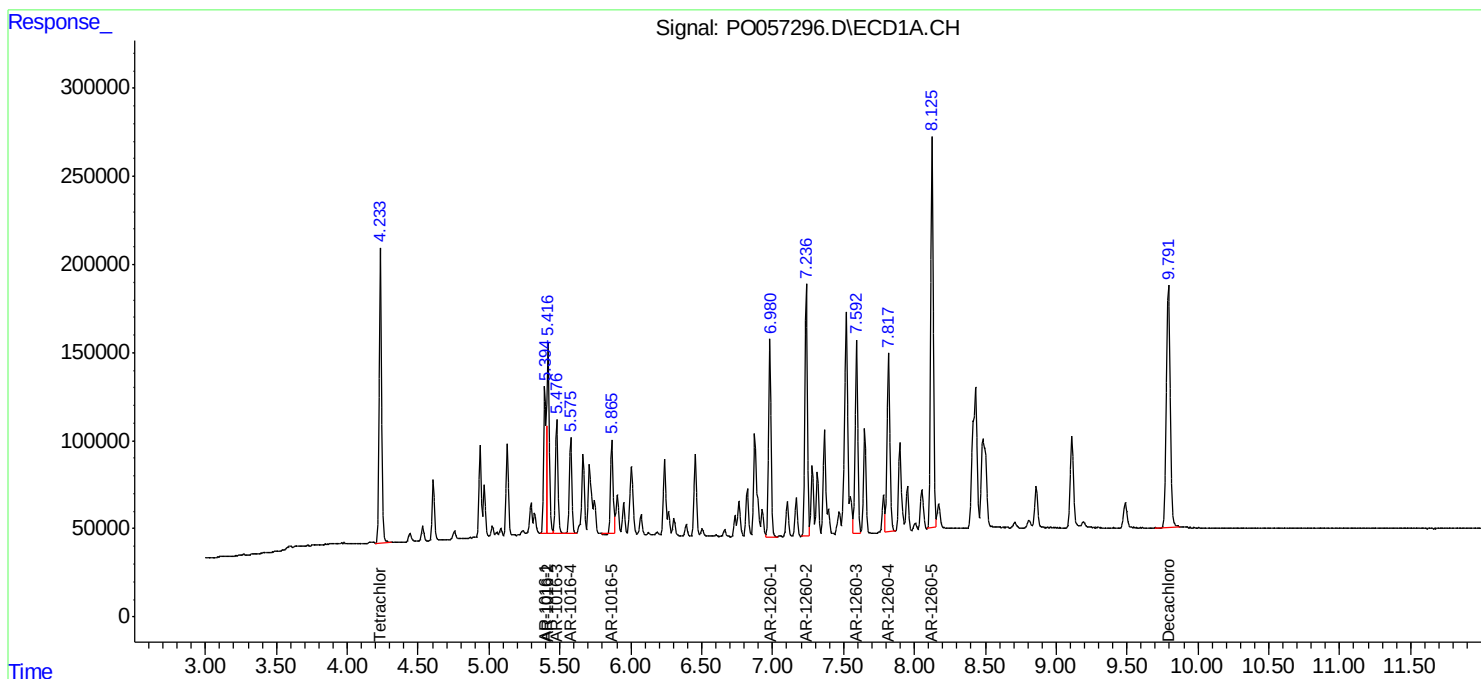
Instrument :
ECD_O
Client Sampled :
AR1660CCC500

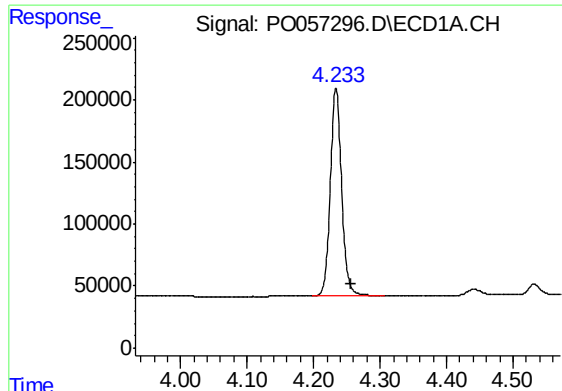
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 10:37:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





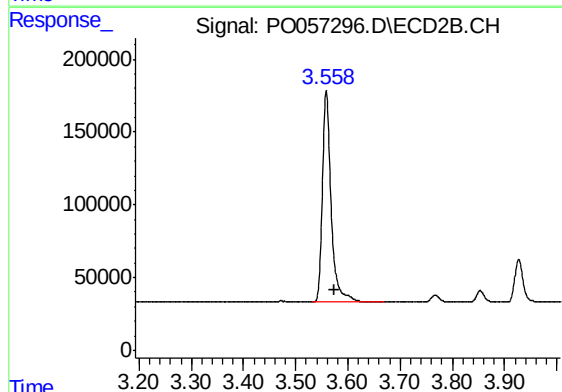
#1 Tetrachloro-m-xylene

R.T.: 4.234 min
Delta R.T.: -0.022 min
Response: 1973358
Conc: 51.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

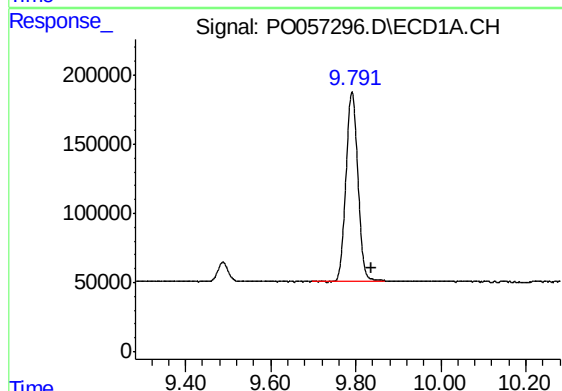
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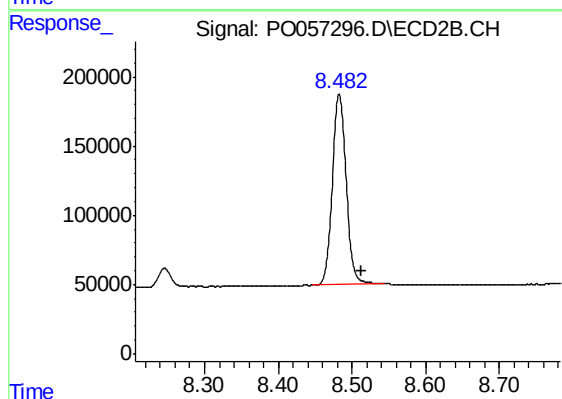
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: -0.014 min
Response: 1721335
Conc: 52.20 ng/ml



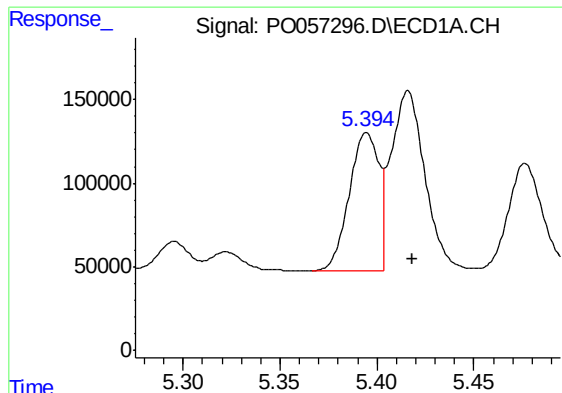
#2 Decachlorobiphenyl

R.T.: 9.791 min
Delta R.T.: -0.045 min
Response: 2641520
Conc: 53.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: -0.031 min
Response: 1797399
Conc: 50.41 ng/ml m



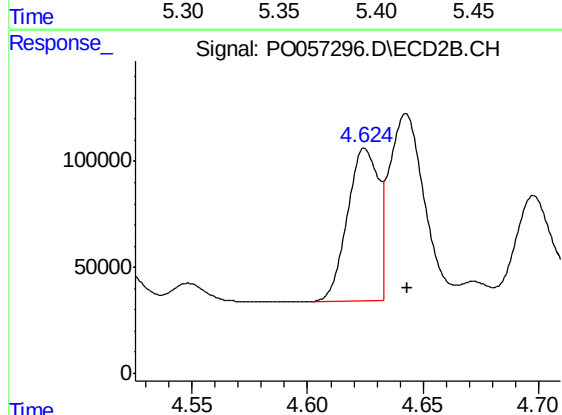
#3 AR-1016-1

R.T.: 5.394 min
Delta R.T.: -0.024 min
Response: 886920
Conc: 493.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

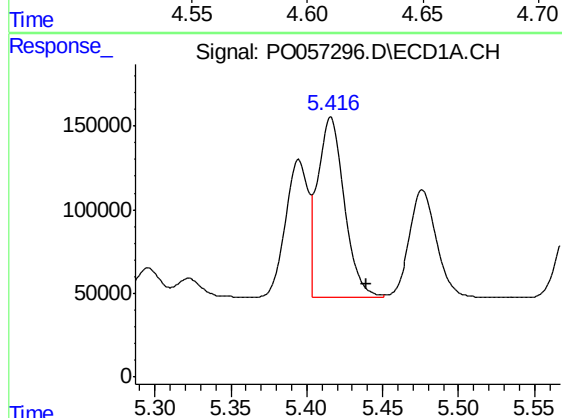
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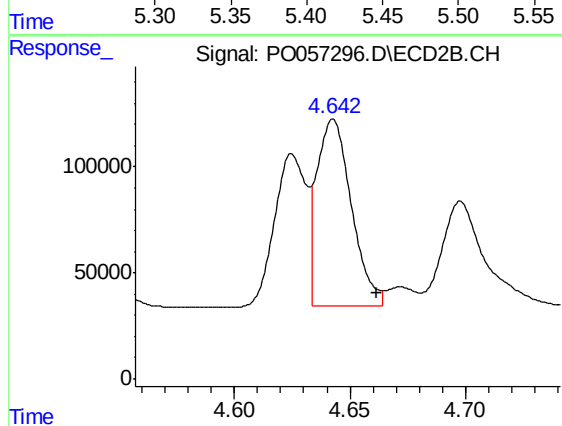
#3 AR-1016-1

R.T.: 4.624 min
Delta R.T.: -0.019 min
Response: 704132
Conc: 559.51 ng/ml m



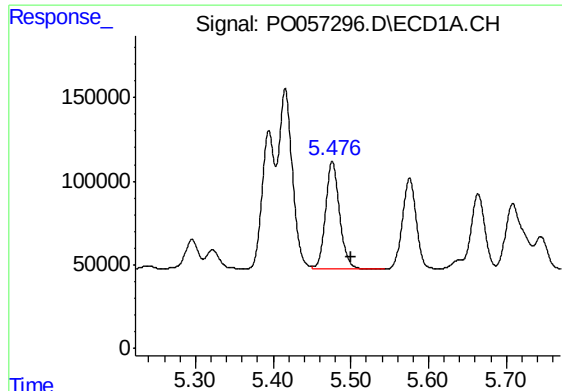
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: -0.024 min
Response: 1317122
Conc: 524.53 ng/ml



#4 AR-1016-2

R.T.: 4.642 min
Delta R.T.: -0.019 min
Response: 913305
Conc: 506.93 ng/ml m



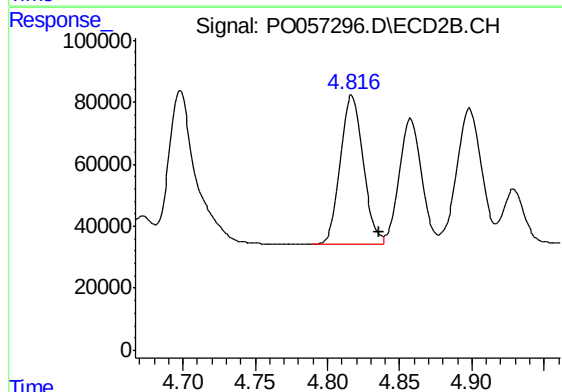
#5 AR-1016-3

R.T.: 5.477 min
Delta R.T.: -0.024 min
Response: 810143
Conc: 504.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

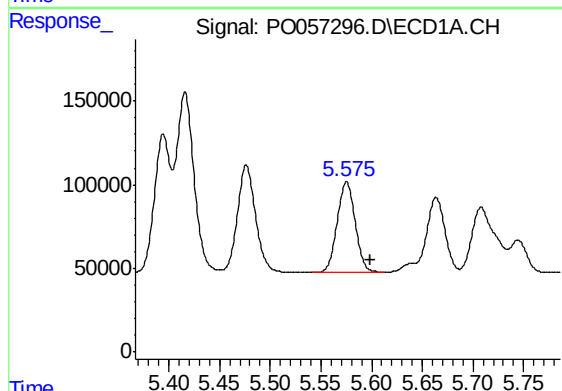
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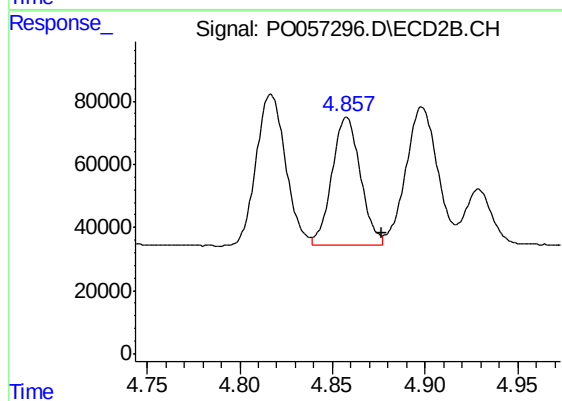
#5 AR-1016-3

R.T.: 4.817 min
Delta R.T.: -0.019 min
Response: 531457
Conc: 539.03 ng/ml



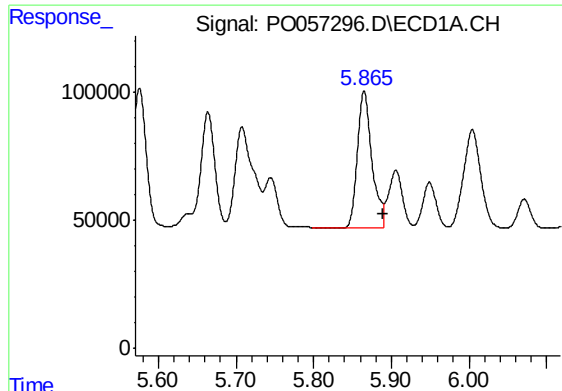
#6 AR-1016-4

R.T.: 5.575 min
Delta R.T.: -0.023 min
Response: 668283
Conc: 509.44 ng/ml



#6 AR-1016-4

R.T.: 4.858 min
Delta R.T.: -0.019 min
Response: 436949
Conc: 527.82 ng/ml



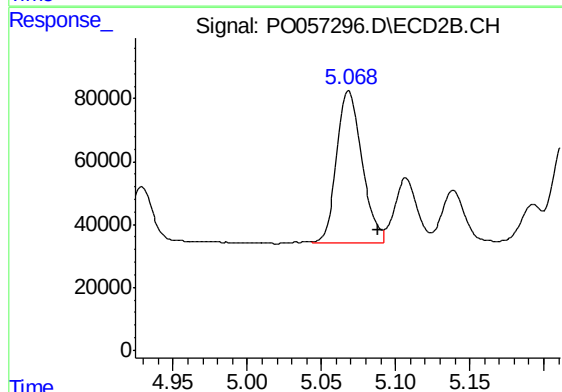
#7 AR-1016-5

R.T.: 5.865 min
Delta R.T.: -0.025 min
Response: 687727
Conc: 497.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

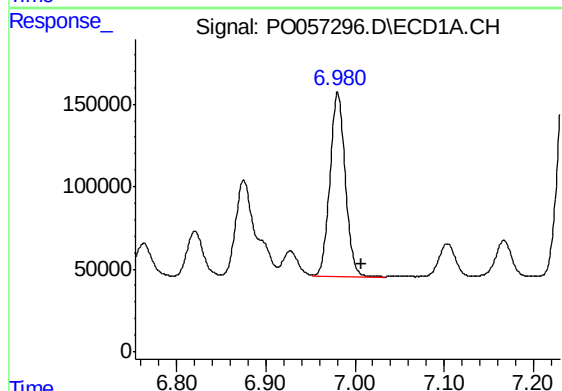
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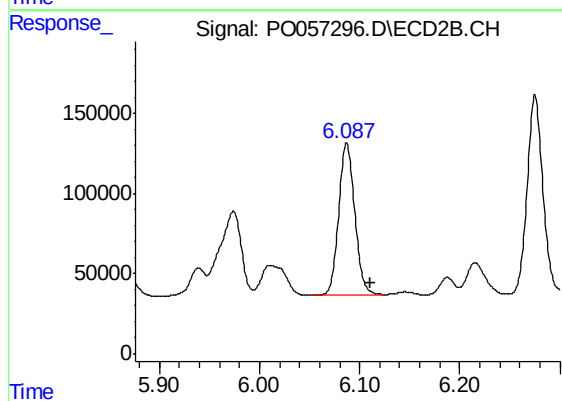
#7 AR-1016-5

R.T.: 5.068 min
Delta R.T.: -0.020 min
Response: 567667
Conc: 529.18 ng/ml m



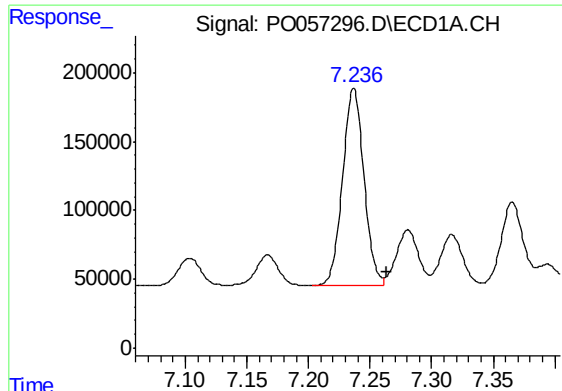
#31 AR-1260-1

R.T.: 6.981 min
Delta R.T.: -0.027 min
Response: 1339040
Conc: 521.80 ng/ml



#31 AR-1260-1

R.T.: 6.087 min
Delta R.T.: -0.023 min
Response: 1061452
Conc: 530.62 ng/ml



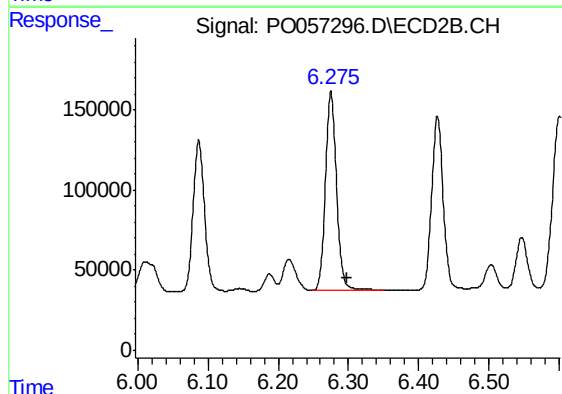
#32 AR-1260-2

R.T.: 7.236 min
Delta R.T.: -0.027 min
Response: 1723191
Conc: 569.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

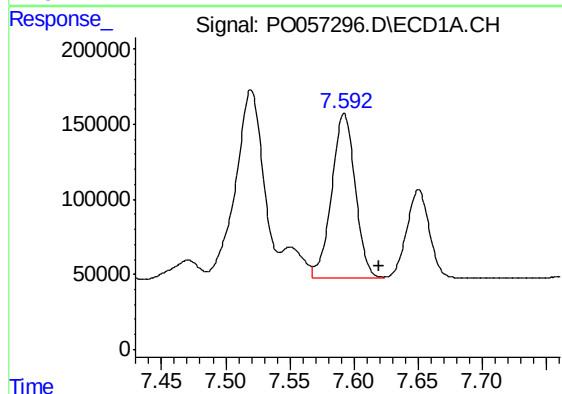
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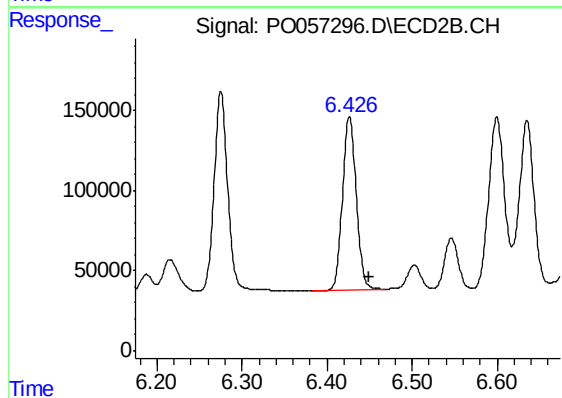
#32 AR-1260-2

R.T.: 6.275 min
Delta R.T.: -0.022 min
Response: 1367391
Conc: 554.73 ng/ml



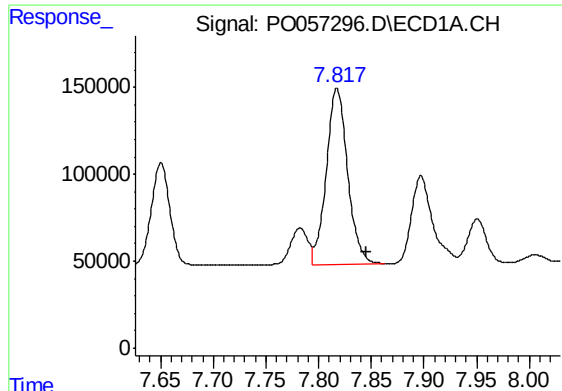
#33 AR-1260-3

R.T.: 7.592 min
Delta R.T.: -0.028 min
Response: 1414784
Conc: 587.28 ng/ml



#33 AR-1260-3

R.T.: 6.426 min
Delta R.T.: -0.023 min
Response: 1225641
Conc: 546.37 ng/ml



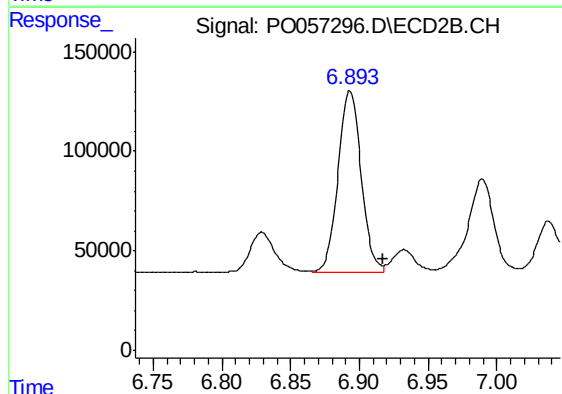
#34 AR-1260-4

R.T.: 7.818 min
Delta R.T.: -0.028 min
Response: 1424486
Conc: 543.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

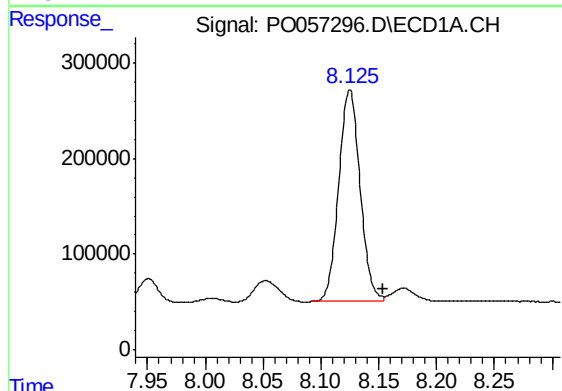
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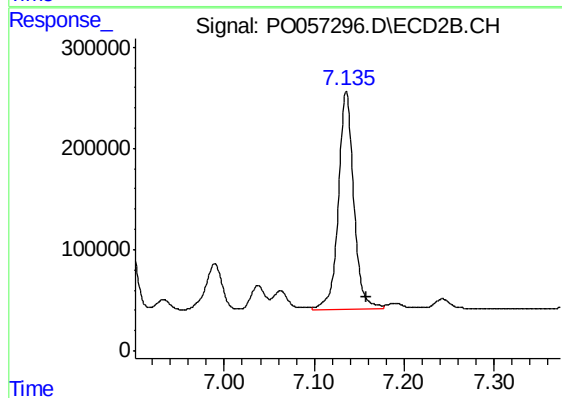
#34 AR-1260-4

R.T.: 6.893 min
Delta R.T.: -0.024 min
Response: 1058692
Conc: 568.88 ng/ml m



#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: -0.029 min
Response: 2858241
Conc: 597.70 ng/ml m



#35 AR-1260-5

R.T.: 7.136 min
Delta R.T.: -0.022 min
Response: 2563563
Conc: 594.47 ng/ml