

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062119\
 Data File : P0057374.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 16:51
 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 21 17:17:11 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...	4.231	3.556	1990038	1548255	51.982	46.947
2)	SA Decachlor...	9.785	8.478	2098076	1474867	42.745	41.363m
Target Compounds							
3)	L1 AR-1016-1	5.390	4.622	875514	583569	486.769m	463.707m
4)	L1 AR-1016-2	5.412	4.640	1164427	830018	463.717m	460.705
5)	L1 AR-1016-3	5.473	4.813	764246	452891	475.485	459.347m
6)	L1 AR-1016-4	5.572	4.854	621307	375747	473.630	453.888m
7)	L1 AR-1016-5	5.861	5.064	637192	497663	461.195	463.926m
31)	L7 AR-1260-1	6.976	6.084	1117911	904721	435.633m	452.274
32)	L7 AR-1260-2	7.232	6.271	1385111	1184175	458.015m	480.403
33)	L7 AR-1260-3	7.588	6.423	1148500	1019801	476.744m	454.613
34)	L7 AR-1260-4	7.814	6.889	1140521	838819	435.445	450.731m
35)	L7 AR-1260-5	8.121	7.131	2105809	2035164	440.354	471.940

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062119\
Data File : PO057374.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2019 16:51
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

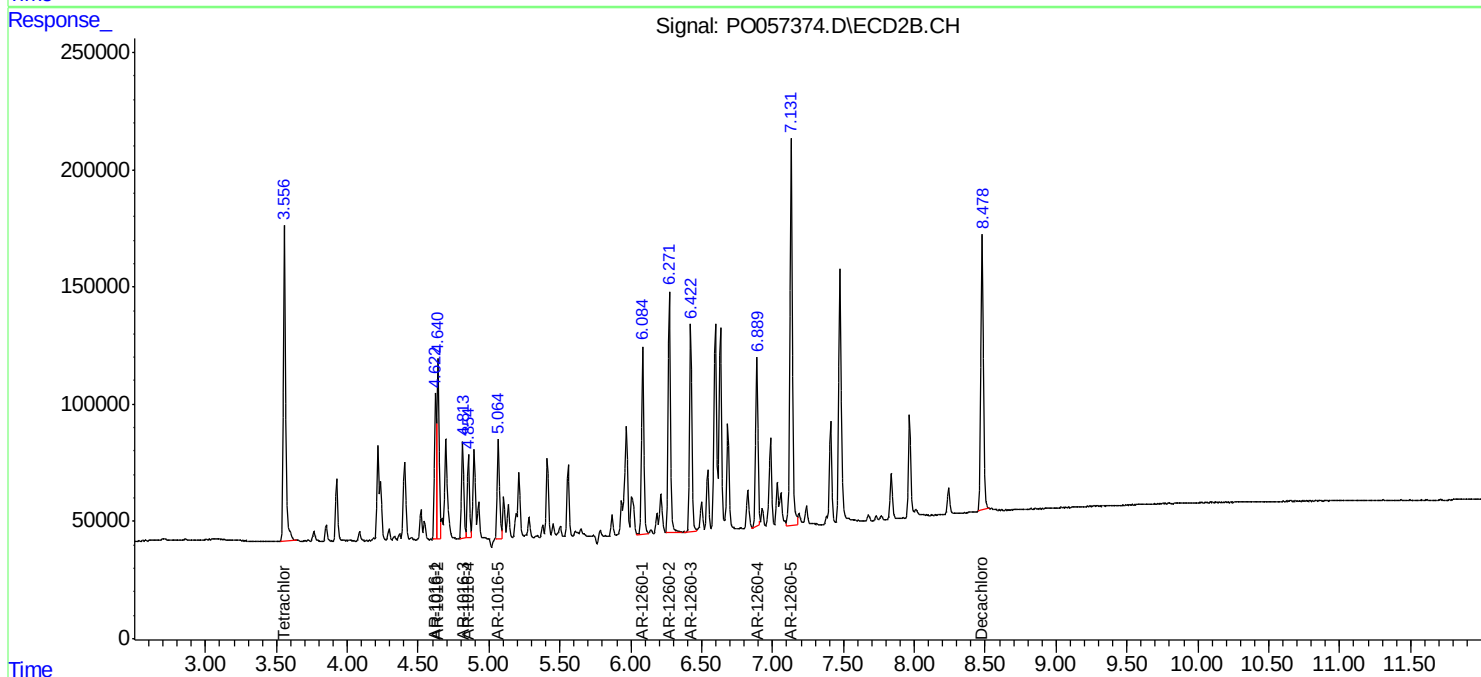
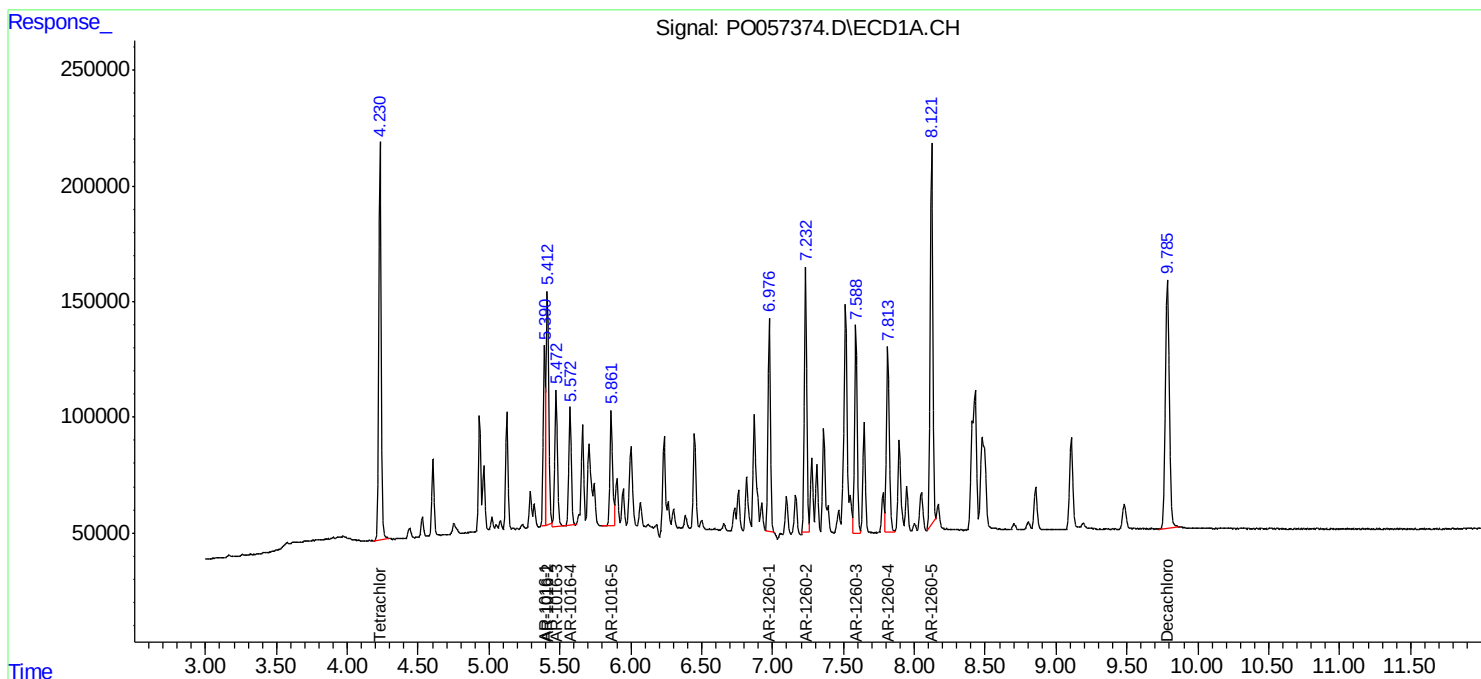
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

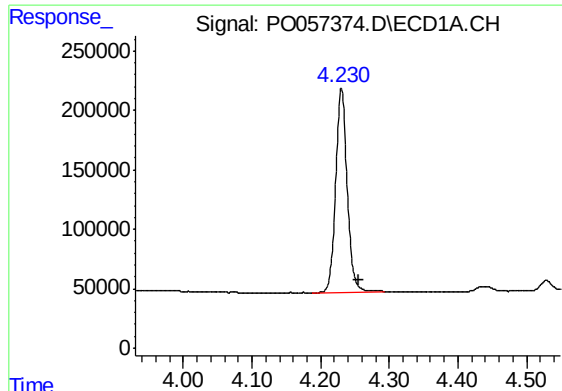
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 17:17:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





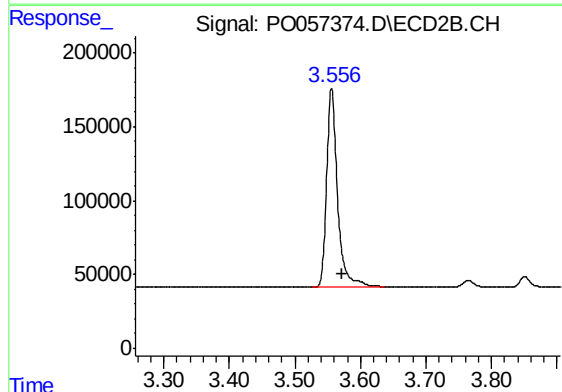
#1 Tetrachloro-m-xylene

R.T.: 4.231 min
Delta R.T.: -0.025 min
Response: 1990038
Conc: 51.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

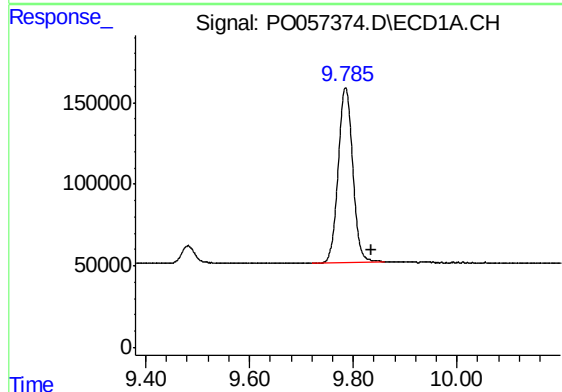
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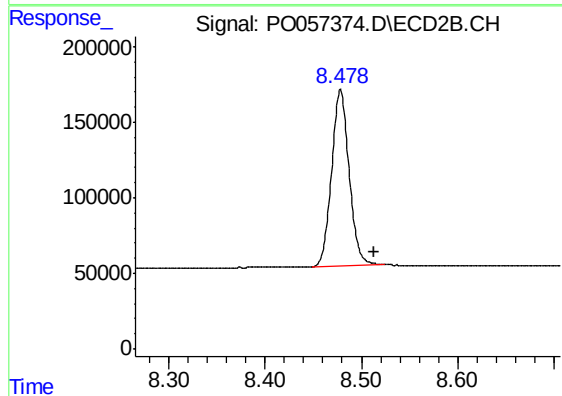
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: -0.017 min
Response: 1548255
Conc: 46.95 ng/ml



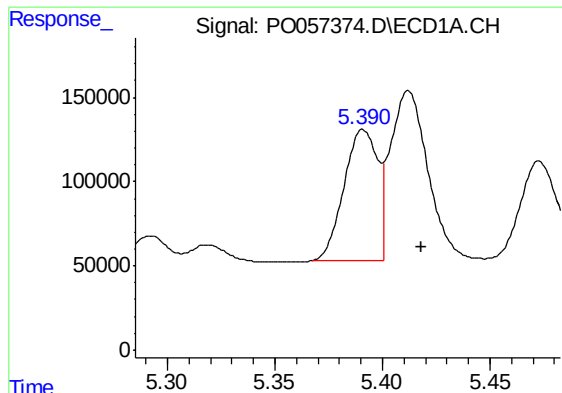
#2 Decachlorobiphenyl

R.T.: 9.785 min
Delta R.T.: -0.051 min
Response: 2098076
Conc: 42.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.478 min
Delta R.T.: -0.035 min
Response: 1474867
Conc: 41.36 ng/ml m



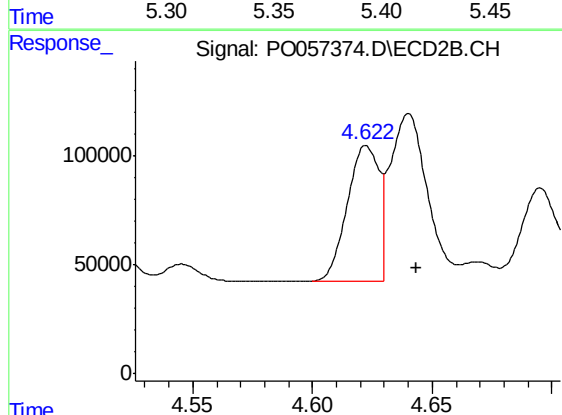
#3 AR-1016-1

R.T.: 5.390 min
Delta R.T.: -0.028 min
Response: 875514
Conc: 486.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

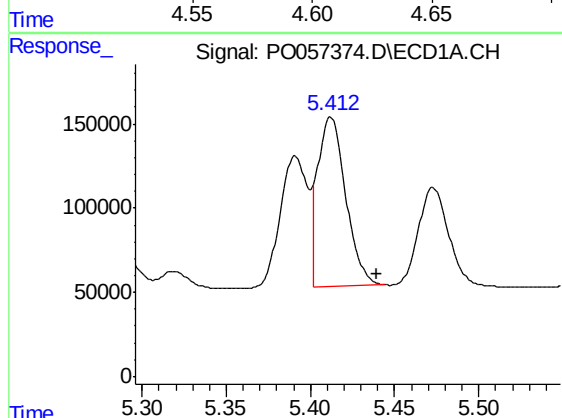
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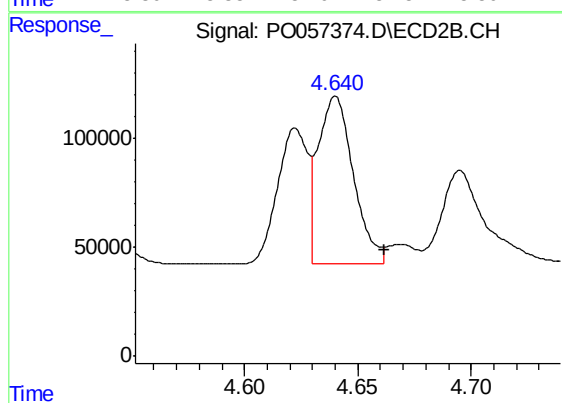
#3 AR-1016-1

R.T.: 4.622 min
Delta R.T.: -0.021 min
Response: 583569
Conc: 463.71 ng/ml m



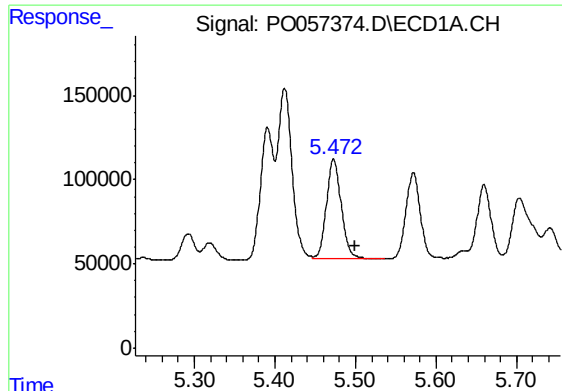
#4 AR-1016-2

R.T.: 5.412 min
Delta R.T.: -0.028 min
Response: 1164427
Conc: 463.72 ng/ml m



#4 AR-1016-2

R.T.: 4.640 min
Delta R.T.: -0.022 min
Response: 830018
Conc: 460.71 ng/ml



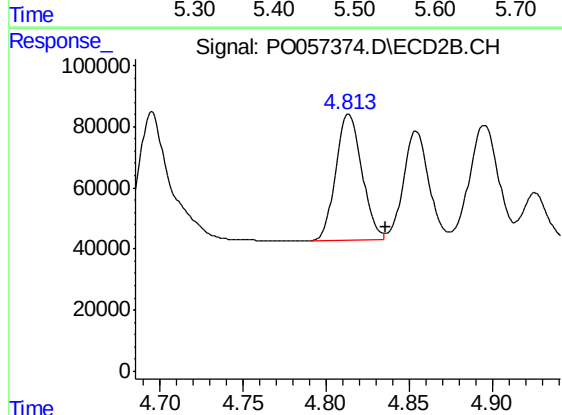
#5 AR-1016-3

R.T.: 5.473 min
Delta R.T.: -0.027 min
Response: 764246
Conc: 475.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

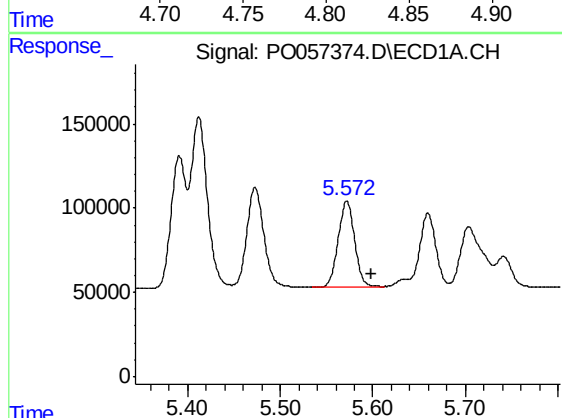
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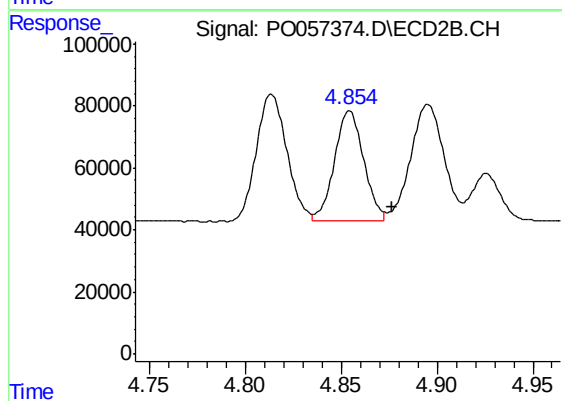
#5 AR-1016-3

R.T.: 4.813 min
Delta R.T.: -0.023 min
Response: 452891
Conc: 459.35 ng/ml m



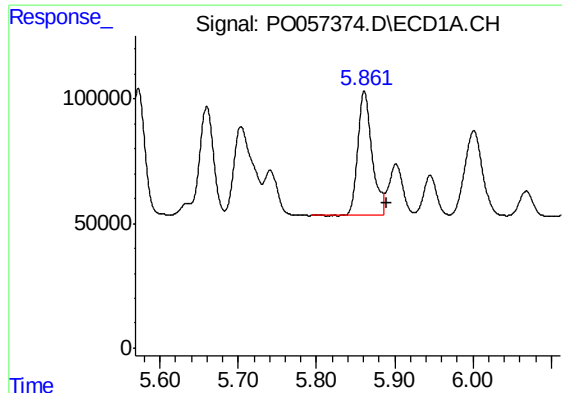
#6 AR-1016-4

R.T.: 5.572 min
Delta R.T.: -0.027 min
Response: 621307
Conc: 473.63 ng/ml



#6 AR-1016-4

R.T.: 4.854 min
Delta R.T.: -0.022 min
Response: 375747
Conc: 453.89 ng/ml m



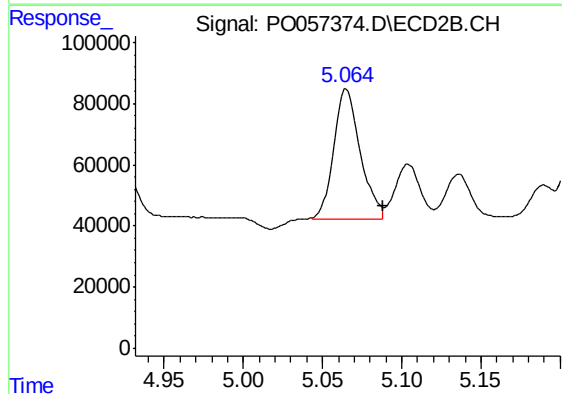
#7 AR-1016-5

R.T.: 5.861 min
Delta R.T.: -0.029 min
Response: 637192
Conc: 461.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

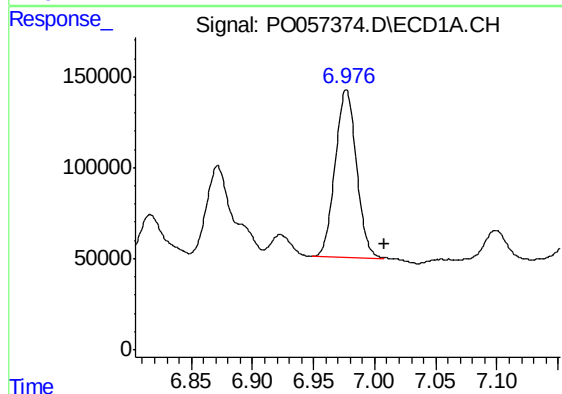
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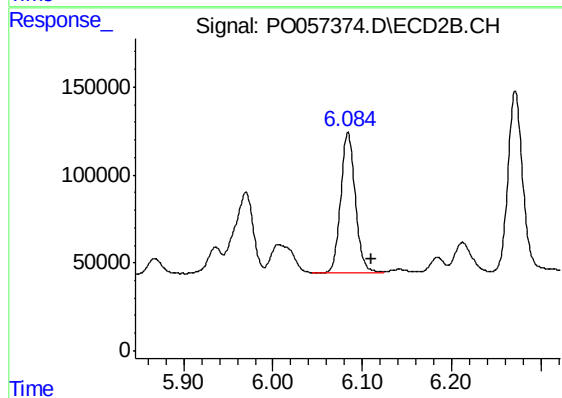
#7 AR-1016-5

R.T.: 5.064 min
Delta R.T.: -0.024 min
Response: 497663
Conc: 463.93 ng/ml m



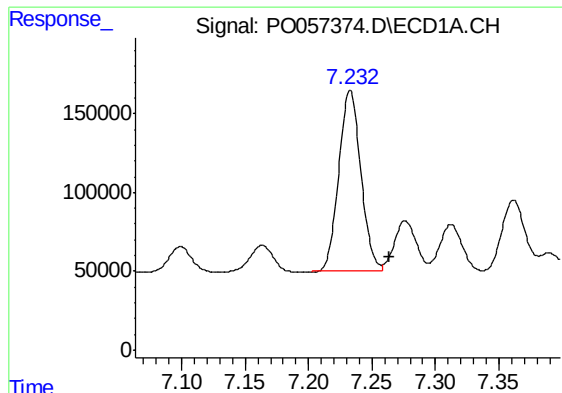
#31 AR-1260-1

R.T.: 6.976 min
Delta R.T.: -0.031 min
Response: 1117911
Conc: 435.63 ng/ml m



#31 AR-1260-1

R.T.: 6.084 min
Delta R.T.: -0.026 min
Response: 904721
Conc: 452.27 ng/ml



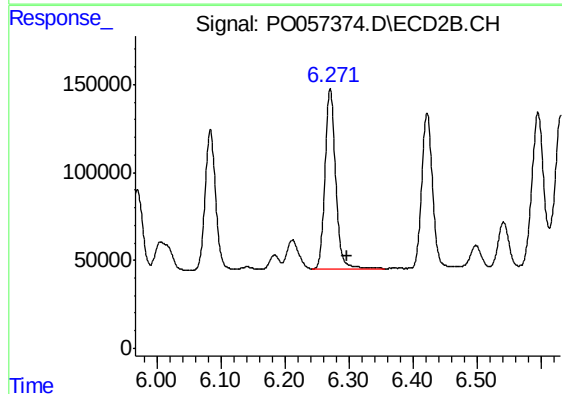
#32 AR-1260-2

R.T.: 7.232 min
Delta R.T.: -0.031 min
Response: 1385111
Conc: 458.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

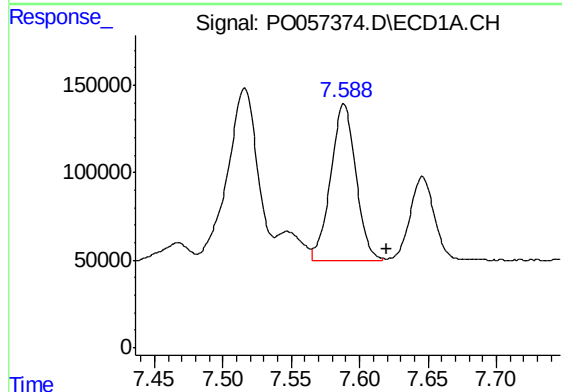
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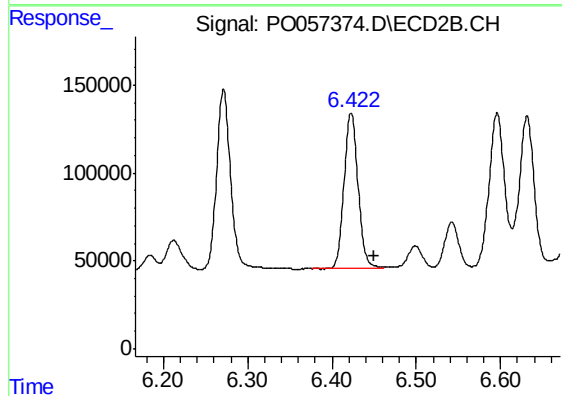
#32 AR-1260-2

R.T.: 6.271 min
Delta R.T.: -0.026 min
Response: 1184175
Conc: 480.40 ng/ml



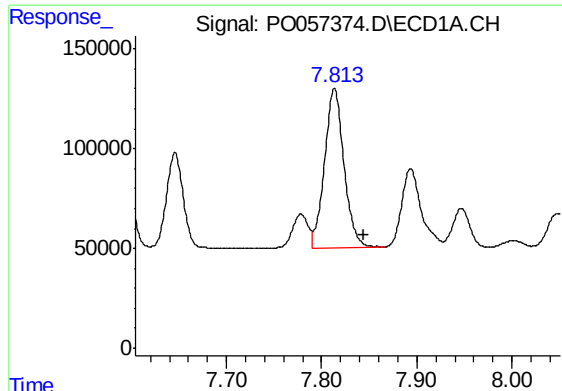
#33 AR-1260-3

R.T.: 7.588 min
Delta R.T.: -0.032 min
Response: 1148500
Conc: 476.74 ng/ml m



#33 AR-1260-3

R.T.: 6.423 min
Delta R.T.: -0.027 min
Response: 1019801
Conc: 454.61 ng/ml



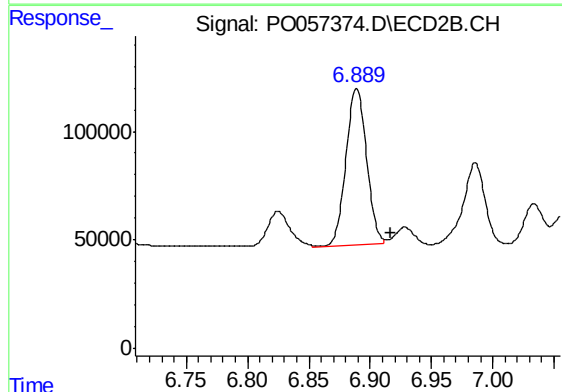
#34 AR-1260-4

R.T.: 7.814 min
Delta R.T.: -0.032 min
Response: 1140521
Conc: 435.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

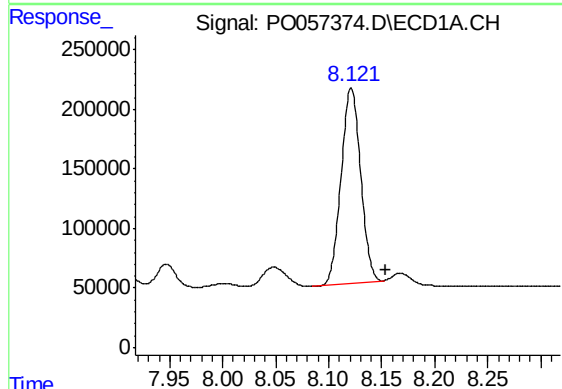
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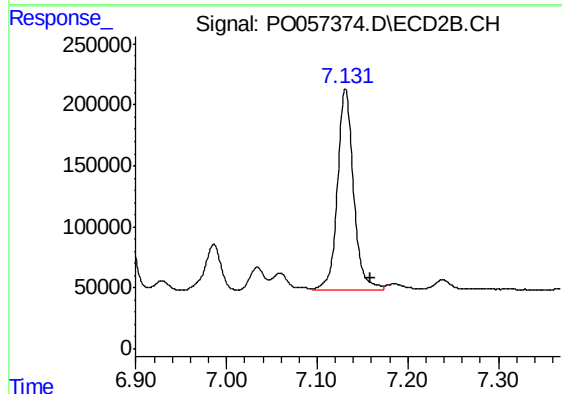
#34 AR-1260-4

R.T.: 6.889 min
Delta R.T.: -0.028 min
Response: 838819
Conc: 450.73 ng/ml m



#35 AR-1260-5

R.T.: 8.121 min
Delta R.T.: -0.032 min
Response: 2105809
Conc: 440.35 ng/ml



#35 AR-1260-5

R.T.: 7.131 min
Delta R.T.: -0.027 min
Response: 2035164
Conc: 471.94 ng/ml