

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070219\
 Data File : P0057676.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2019 15:15
 Operator : SM/SJ
 Sample : K3507-01MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-07-062619-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 04:21:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.215	3.546	847302	763256	21.570	21.706
2)	SA Decachlor...	9.754	8.461	1327163	855057	23.601	22.858
Target Compounds							
3)	L1 AR-1016-1	5.373	4.610	398825	281469	225.649m	210.526m
4)	L1 AR-1016-2	5.396	4.627	563026	423847	218.483m	217.706m
5)	L1 AR-1016-3	5.457	4.802	342008	228167	219.397	215.509m
6)	L1 AR-1016-4	5.555	4.842	302616	190115	233.358m	213.683m
7)	L1 AR-1016-5	5.844	5.052	298273	247159	218.220m	216.350m
31)	L7 AR-1260-1	6.958	6.070	654263	485107	236.079	226.654
32)	L7 AR-1260-2	7.214	6.258	869320	621810	235.806	226.638
33)	L7 AR-1260-3	7.569	6.409	740252	562388	243.653	230.345
34)	L7 AR-1260-4	7.795	6.874	716129	497859	236.133	239.120
35)	L7 AR-1260-5	8.102	7.117	1475991	1134128	236.024	223.600

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070219\
Data File : PO057676.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2019 15:15
Operator : SM/SJ
Sample : K3507-01MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

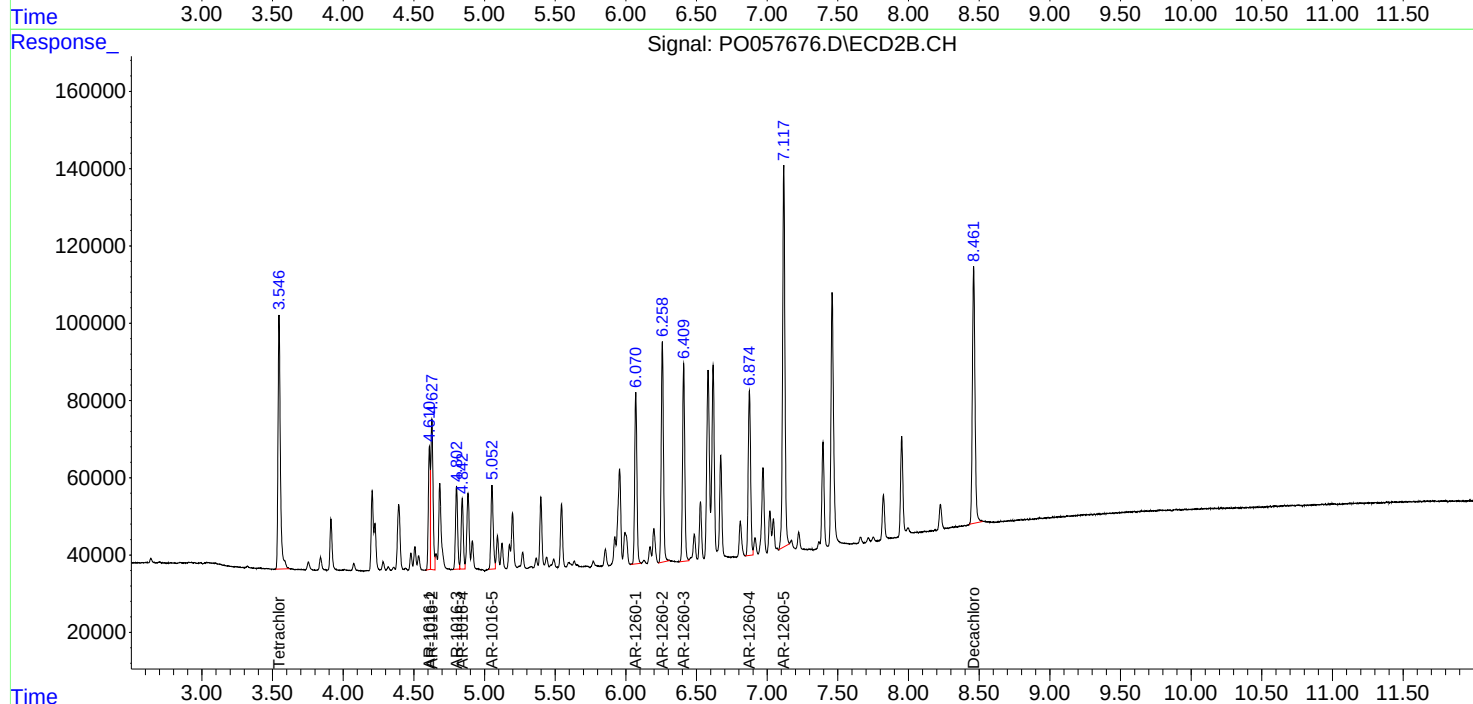
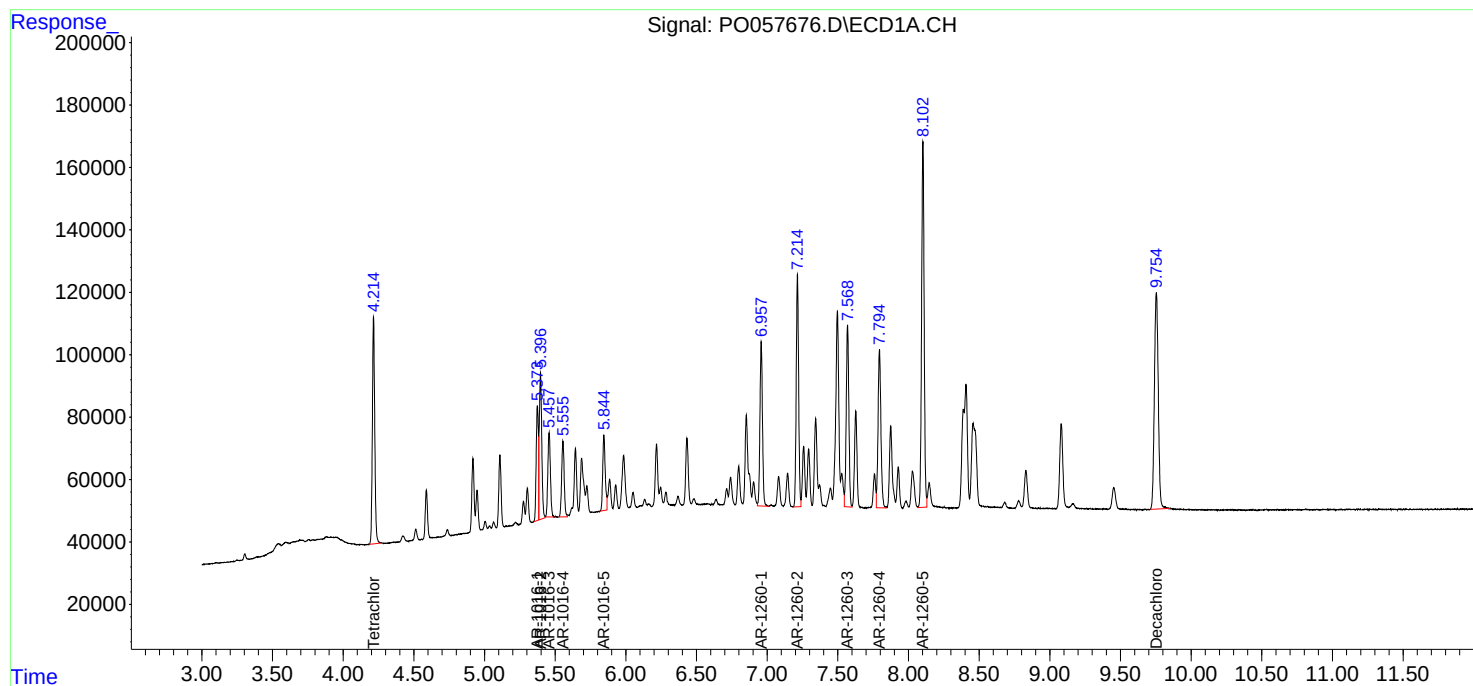
Instrument :
ECD_O
ClientSampleId :
NB-07-062619-AMS

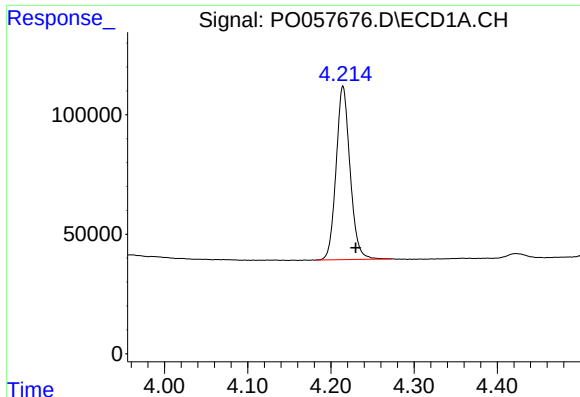
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 04:21:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





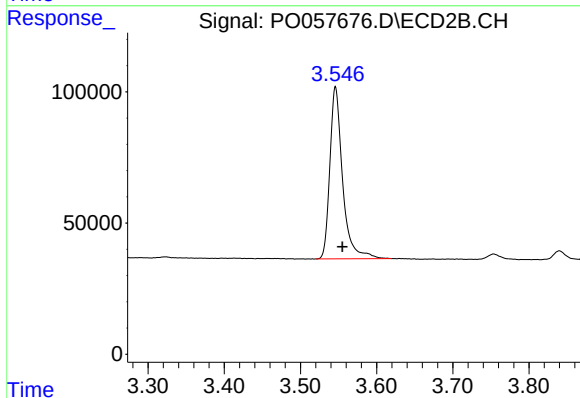
#1 Tetrachloro-m-xylene

R.T.: 4.215 min
Delta R.T.: -0.015 min
Response: 847302
Conc: 21.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-062619-AMS

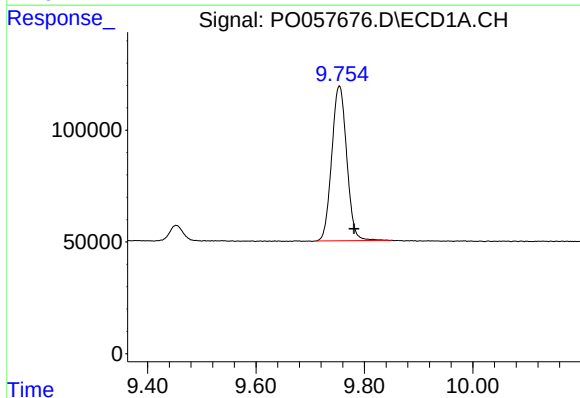
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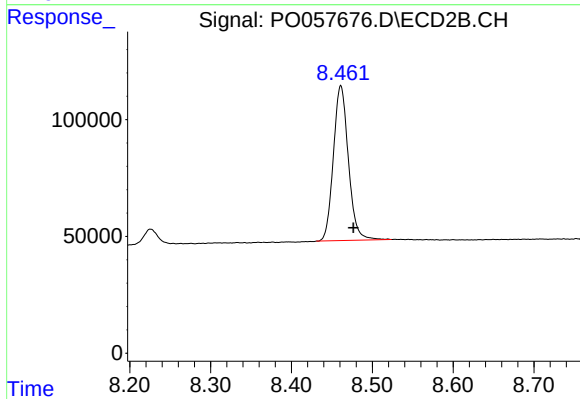
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.009 min
Response: 763256
Conc: 21.71 ng/ml



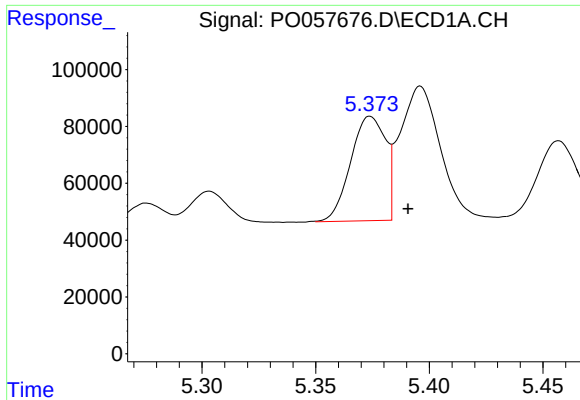
#2 Decachlorobiphenyl

R.T.: 9.754 min
Delta R.T.: -0.027 min
Response: 1327163
Conc: 23.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.461 min
Delta R.T.: -0.016 min
Response: 855057
Conc: 22.86 ng/ml



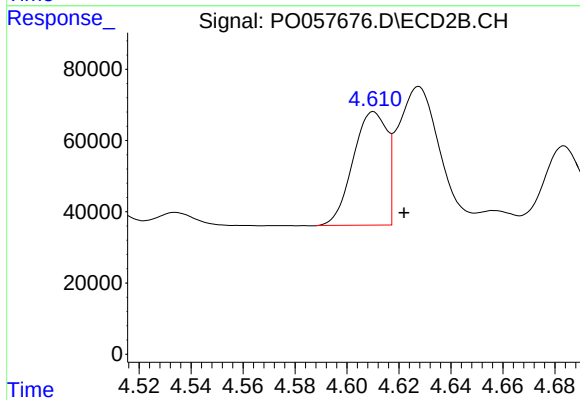
#3 AR-1016-1

R.T.: 5.373 min
Delta R.T.: -0.017 min
Response: 398825
Conc: 225.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NB-07-062619-AMS

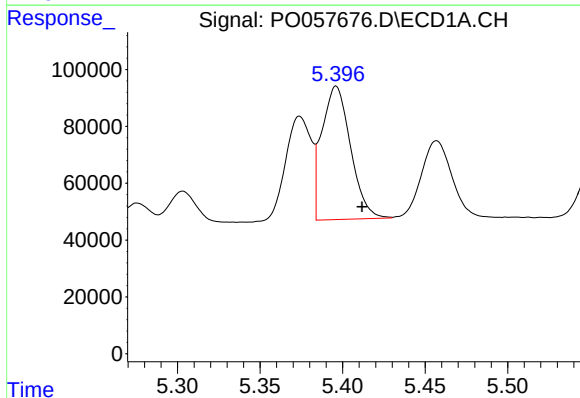
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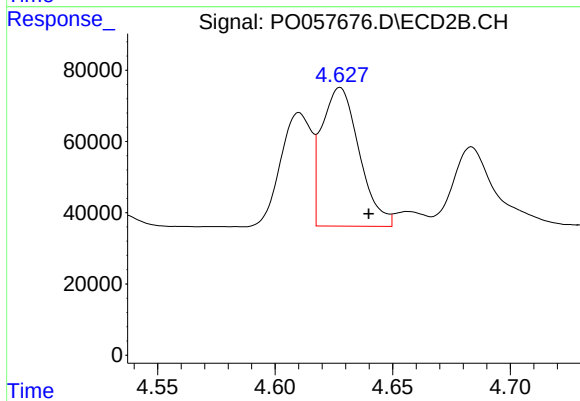
#3 AR-1016-1

R.T.: 4.610 min
Delta R.T.: -0.012 min
Response: 281469
Conc: 210.53 ng/ml m



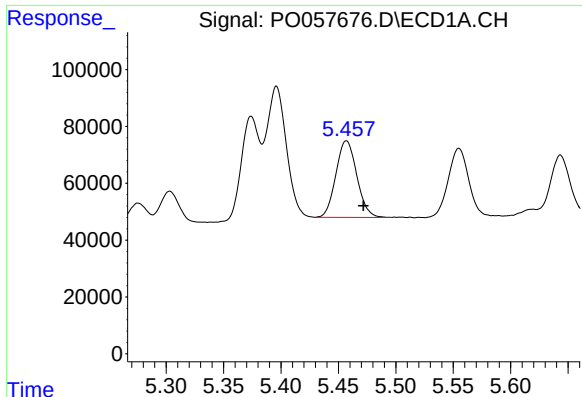
#4 AR-1016-2

R.T.: 5.396 min
Delta R.T.: -0.016 min
Response: 563026
Conc: 218.48 ng/ml m



#4 AR-1016-2

R.T.: 4.627 min
Delta R.T.: -0.012 min
Response: 423847
Conc: 217.71 ng/ml m



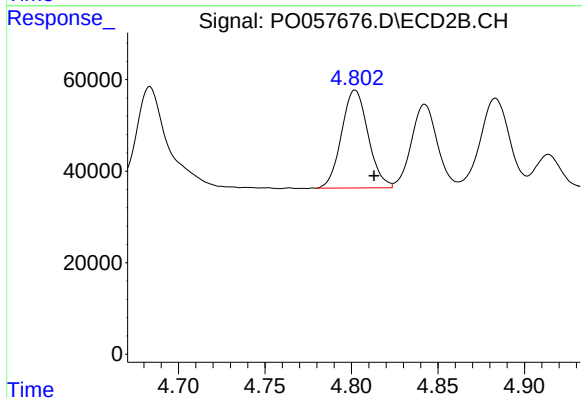
#5 AR-1016-3

R.T.: 5.457 min
Delta R.T.: -0.015 min
Response: 342008
Conc: 219.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-062619-AMS

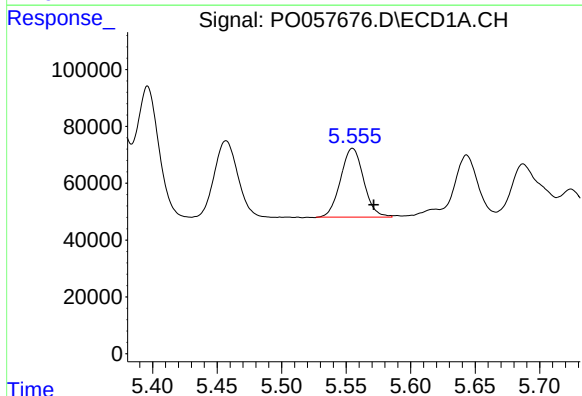
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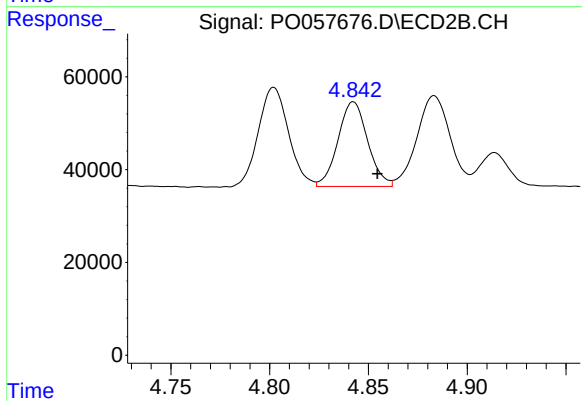
#5 AR-1016-3

R.T.: 4.802 min
Delta R.T.: -0.011 min
Response: 228167
Conc: 215.51 ng/ml m



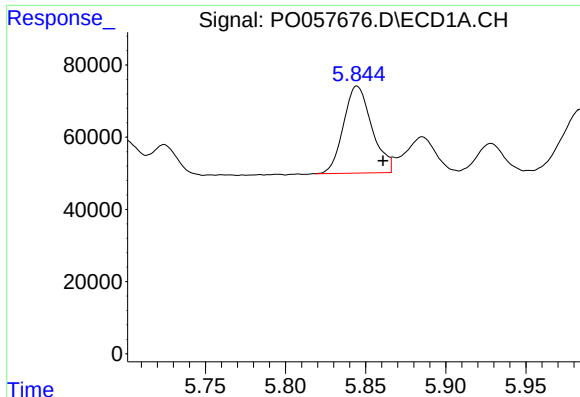
#6 AR-1016-4

R.T.: 5.555 min
Delta R.T.: -0.017 min
Response: 302616
Conc: 233.36 ng/ml m



#6 AR-1016-4

R.T.: 4.842 min
Delta R.T.: -0.013 min
Response: 190115
Conc: 213.68 ng/ml m



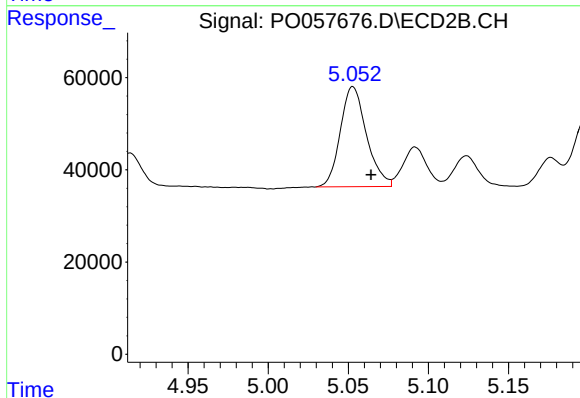
#7 AR-1016-5

R.T.: 5.844 min
Delta R.T.: -0.017 min
Response: 298273
Conc: 218.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NB-07-062619-AMS

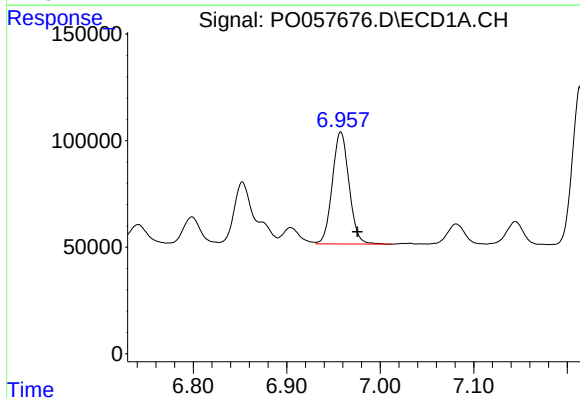
Manual Integrations
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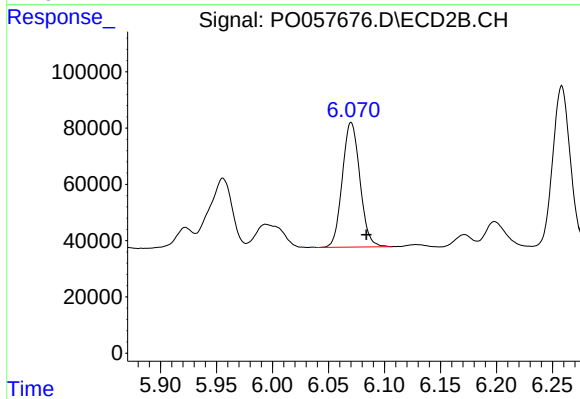
#7 AR-1016-5

R.T.: 5.052 min
Delta R.T.: -0.012 min
Response: 247159
Conc: 216.35 ng/ml m



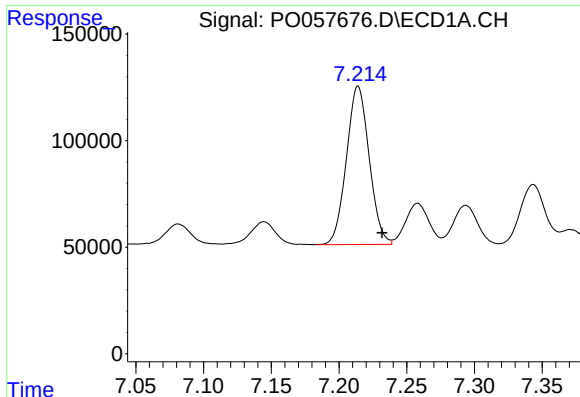
#31 AR-1260-1

R.T.: 6.958 min
Delta R.T.: -0.018 min
Response: 654263
Conc: 236.08 ng/ml



#31 AR-1260-1

R.T.: 6.070 min
Delta R.T.: -0.014 min
Response: 485107
Conc: 226.65 ng/ml



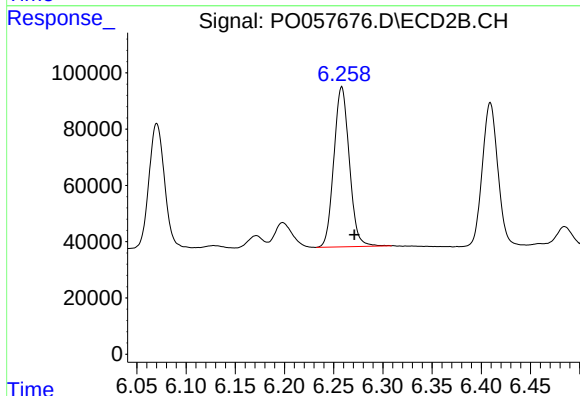
#32 AR-1260-2

R.T.: 7.214 min
Delta R.T.: -0.018 min
Response: 869320
Conc: 235.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-062619-AMS

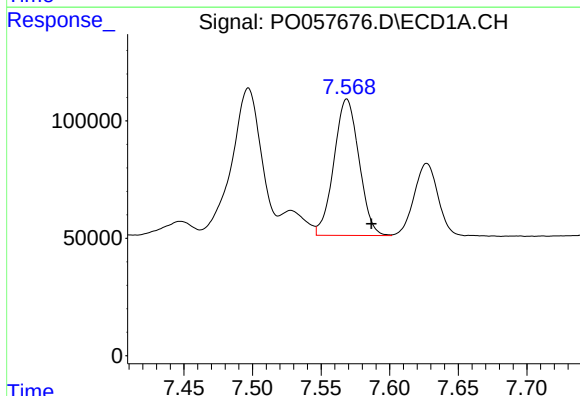
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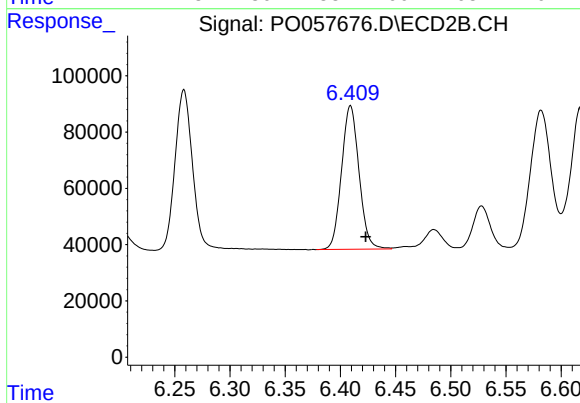
#32 AR-1260-2

R.T.: 6.258 min
Delta R.T.: -0.013 min
Response: 621810
Conc: 226.64 ng/ml



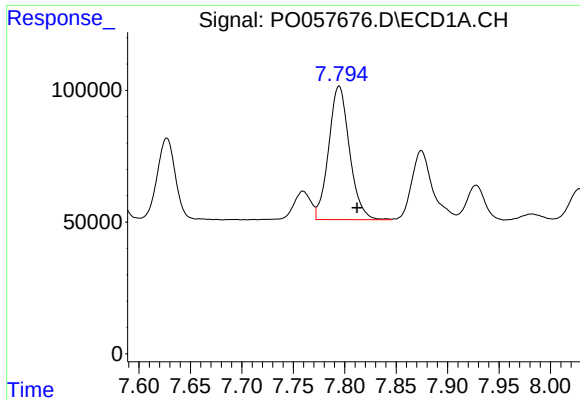
#33 AR-1260-3

R.T.: 7.569 min
Delta R.T.: -0.018 min
Response: 740252
Conc: 243.65 ng/ml



#33 AR-1260-3

R.T.: 6.409 min
Delta R.T.: -0.014 min
Response: 562388
Conc: 230.34 ng/ml



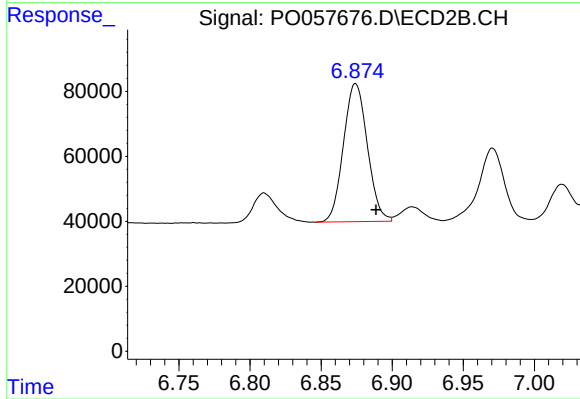
#34 AR-1260-4

R.T.: 7.795 min
Delta R.T.: -0.017 min
Response: 716129
Conc: 236.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-062619-AMS

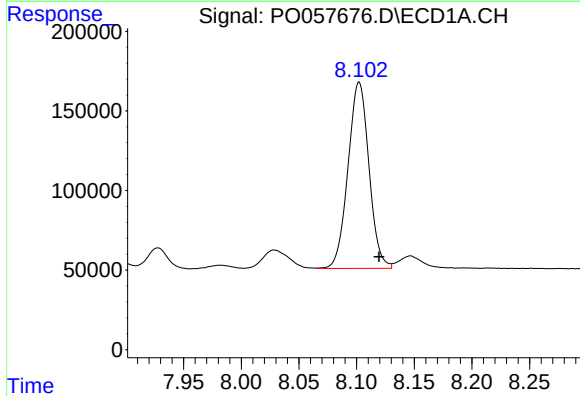
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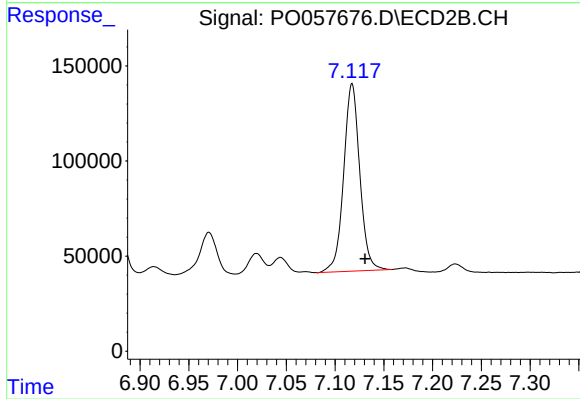
#34 AR-1260-4

R.T.: 6.874 min
Delta R.T.: -0.014 min
Response: 497859
Conc: 239.12 ng/ml



#35 AR-1260-5

R.T.: 8.102 min
Delta R.T.: -0.017 min
Response: 1475991
Conc: 236.02 ng/ml



#35 AR-1260-5

R.T.: 7.117 min
Delta R.T.: -0.013 min
Response: 1134128
Conc: 223.60 ng/ml