

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081419\
 Data File : P0059287.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2019 17:09
 Operator : SM/SJ
 Sample : PB122258BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122258BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 18:46:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 14 09:07:26 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...	4.146	3.512	917018	760330	21.729	19.032
2)	SA Decachlor...	9.643	8.385	1149214	854865	21.221	21.657
Target Compounds							
3)	L1 AR-1016-1	5.300	4.565	417859	281307	222.983m	192.943m
4)	L1 AR-1016-2	5.322	4.582	601963	420500	218.773m	195.891
5)	L1 AR-1016-3	5.383	4.754	376635	227398	221.820	200.222
6)	L1 AR-1016-4	5.481	4.795	310518	184564	221.925m	195.657
7)	L1 AR-1016-5	5.769	5.004	323736	235688	226.004m	191.392m
31)	L7 AR-1260-1	6.880	6.015	685234	510726	237.999	214.586
32)	L7 AR-1260-2	7.135	6.203	896137	643610	215.415m	212.461
33)	L7 AR-1260-3	7.491	6.352	628913	585107	168.882m	216.719 #
34)	L7 AR-1260-4	7.718	6.814	645982	440629	189.561	195.009m
35)	L7 AR-1260-5	8.025	7.059	1348066	1040778	183.292m	193.261

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081419\
Data File : PO059287.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Aug 2019 17:09
Operator : SM/SJ
Sample : PB122258BSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

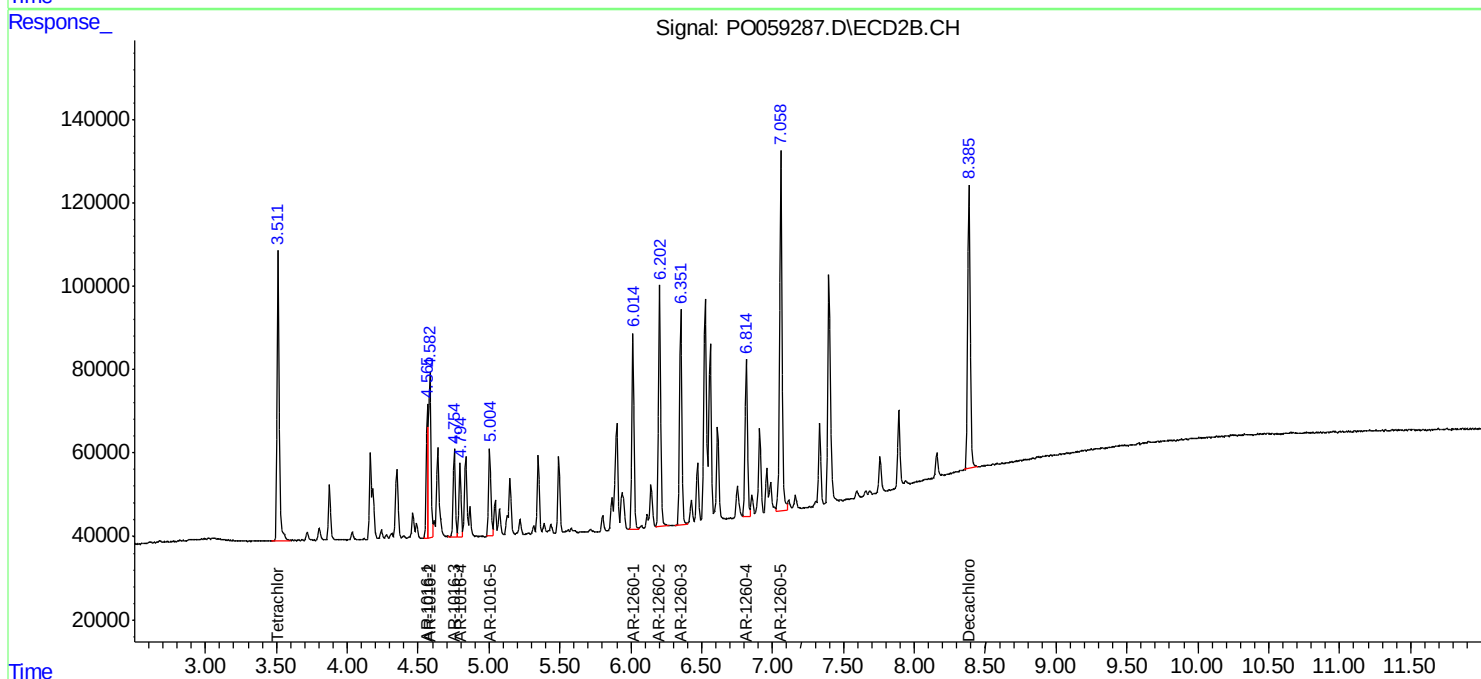
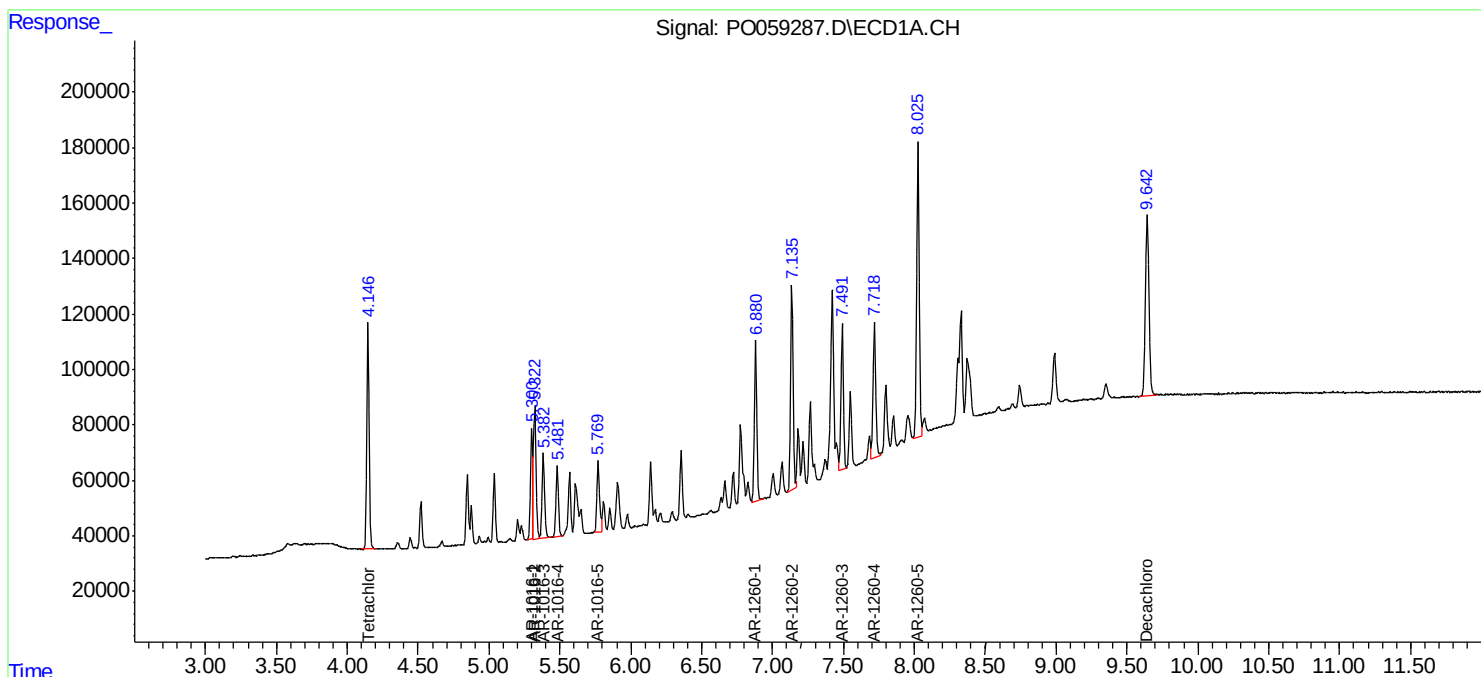
Instrument :
ECD_O
ClientSampleId :
PB122258BSD

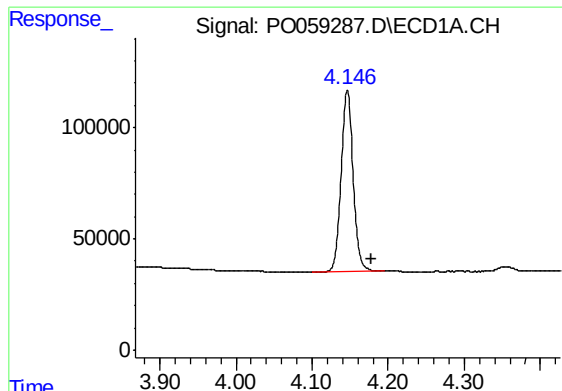
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 18:46:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 14 09:07:26 2019
Response 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





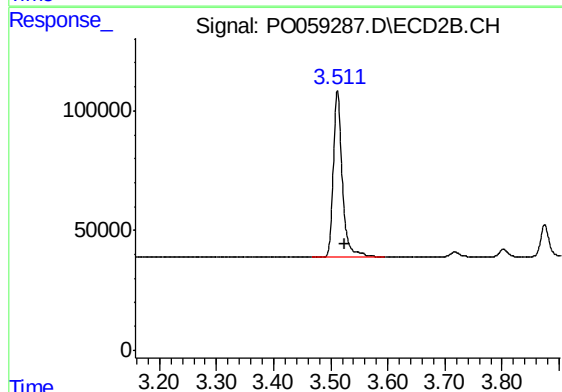
#1 Tetrachloro-m-xylene

R.T.: 4.146 min
Delta R.T.: -0.033 min
Response: 917018
Conc: 21.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122258BSD

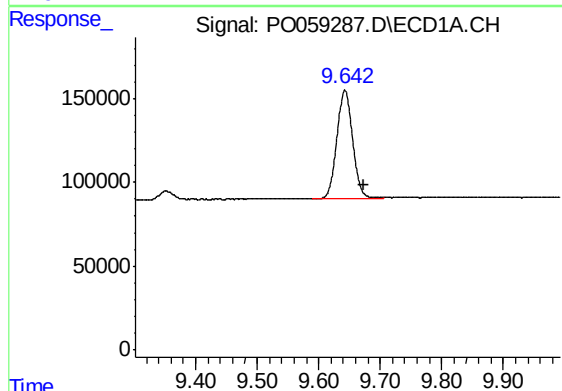
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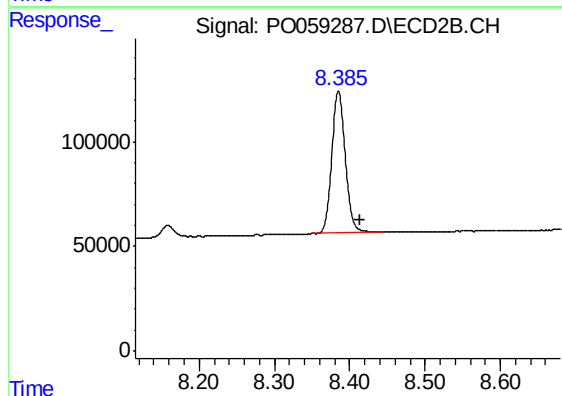
#1 Tetrachloro-m-xylene

R.T.: 3.512 min
Delta R.T.: -0.013 min
Response: 760330
Conc: 19.03 ng/ml



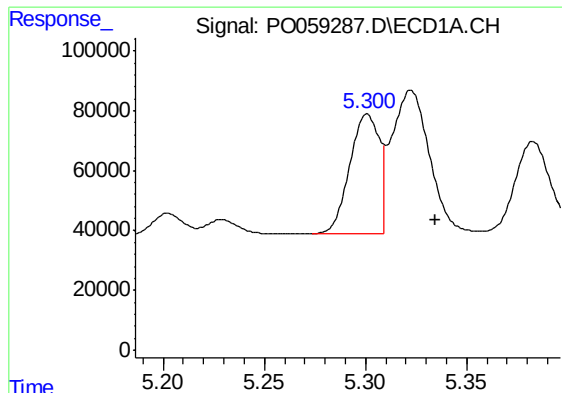
#2 Decachlorobiphenyl

R.T.: 9.643 min
Delta R.T.: -0.030 min
Response: 1149214
Conc: 21.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.385 min
Delta R.T.: -0.029 min
Response: 854865
Conc: 21.66 ng/ml



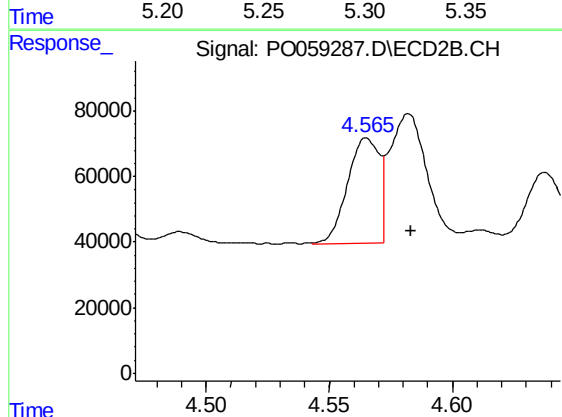
#3 AR-1016-1

R.T.: 5.300 min
Delta R.T.: -0.035 min
Response: 417859
Conc: 222.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122258BSD

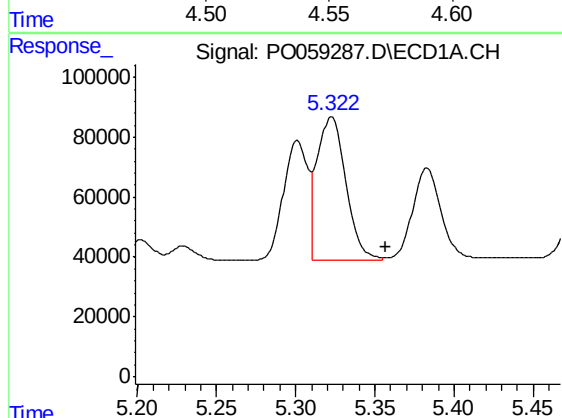
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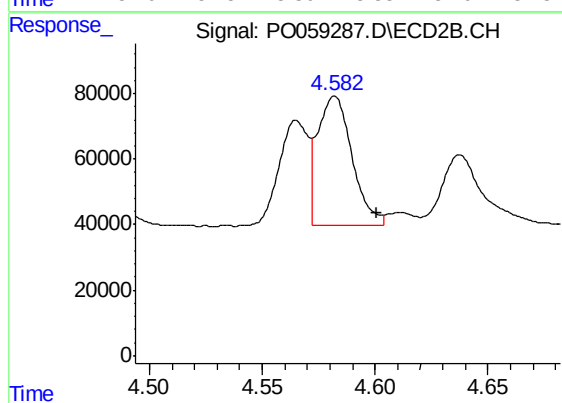
#3 AR-1016-1

R.T.: 4.565 min
Delta R.T.: -0.019 min
Response: 281307
Conc: 192.94 ng/ml m



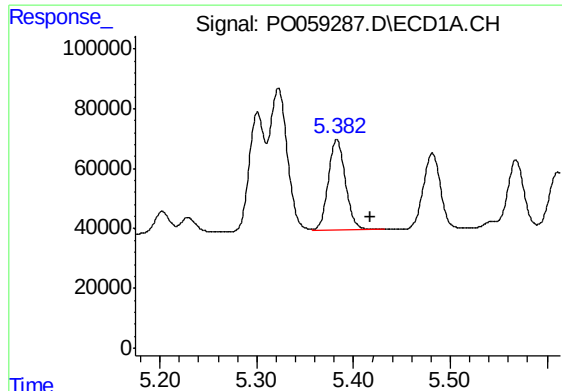
#4 AR-1016-2

R.T.: 5.322 min
Delta R.T.: -0.035 min
Response: 601963
Conc: 218.77 ng/ml m



#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: -0.018 min
Response: 420500
Conc: 195.89 ng/ml



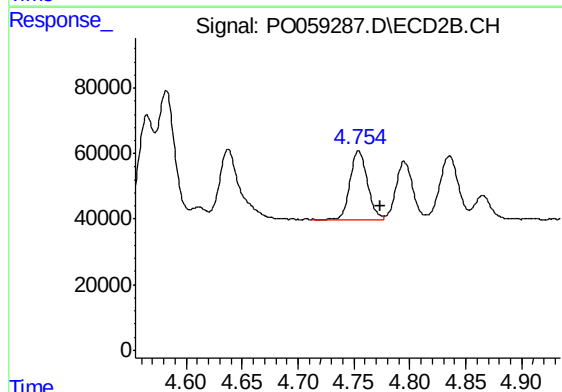
#5 AR-1016-3

R.T.: 5.383 min
Delta R.T.: -0.034 min
Response: 376635
Conc: 221.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122258BSD

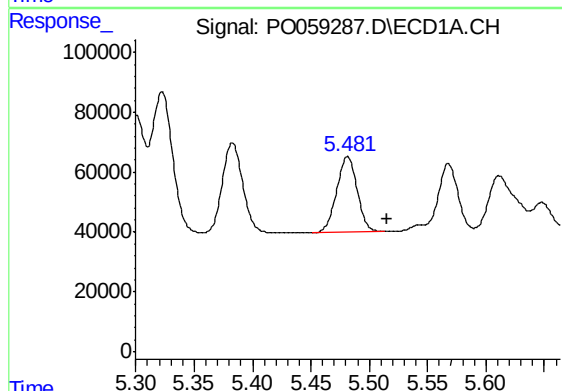
Manual Integrations
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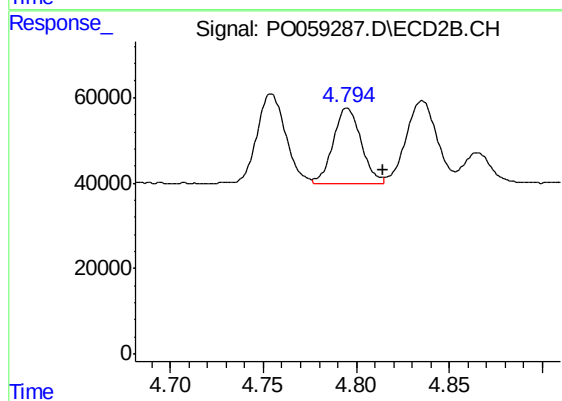
#5 AR-1016-3

R.T.: 4.754 min
Delta R.T.: -0.019 min
Response: 227398
Conc: 200.22 ng/ml



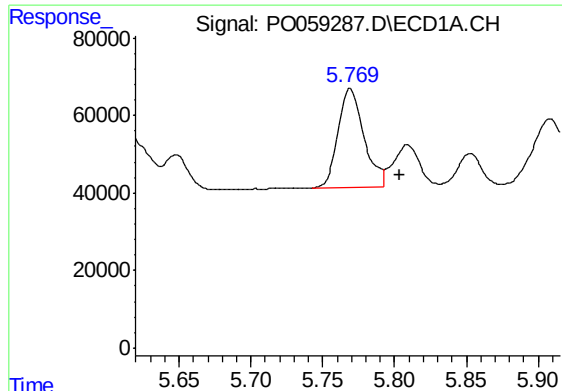
#6 AR-1016-4

R.T.: 5.481 min
Delta R.T.: -0.034 min
Response: 310518
Conc: 221.93 ng/ml m



#6 AR-1016-4

R.T.: 4.795 min
Delta R.T.: -0.019 min
Response: 184564
Conc: 195.66 ng/ml



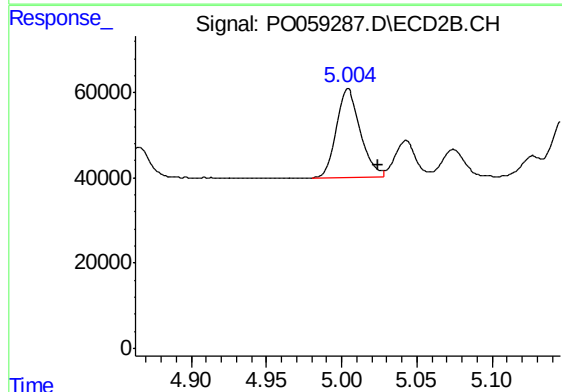
#7 AR-1016-5

R.T.: 5.769 min
Delta R.T.: -0.035 min
Response: 323736
Conc: 226.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122258BSD

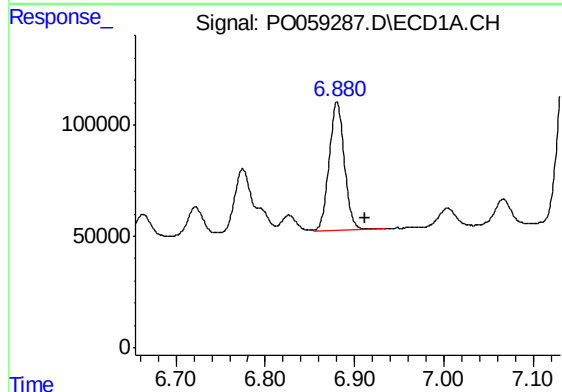
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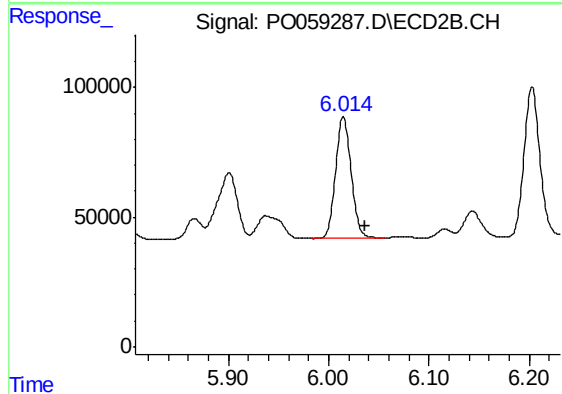
#7 AR-1016-5

R.T.: 5.004 min
Delta R.T.: -0.020 min
Response: 235688
Conc: 191.39 ng/ml m



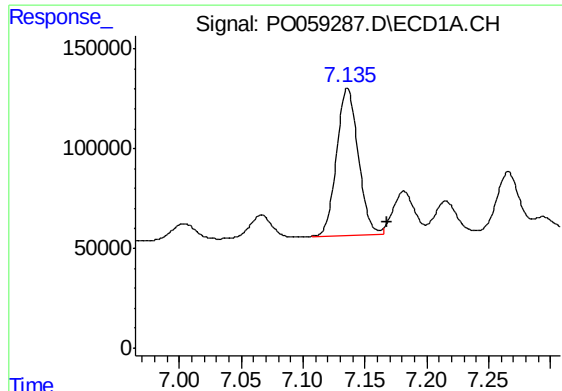
#31 AR-1260-1

R.T.: 6.880 min
Delta R.T.: -0.032 min
Response: 685234
Conc: 238.00 ng/ml



#31 AR-1260-1

R.T.: 6.015 min
Delta R.T.: -0.022 min
Response: 510726
Conc: 214.59 ng/ml



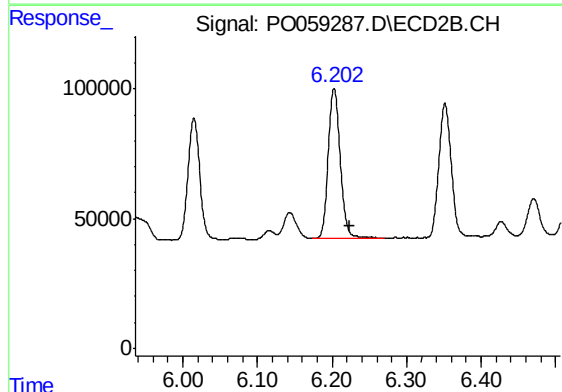
#32 AR-1260-2

R.T.: 7.135 min
Delta R.T.: -0.032 min
Response: 896137
Conc: 215.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122258BSD

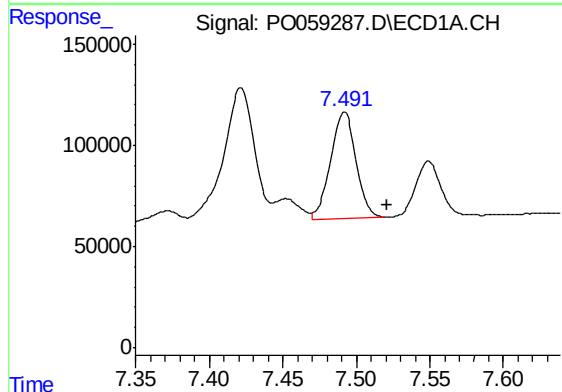
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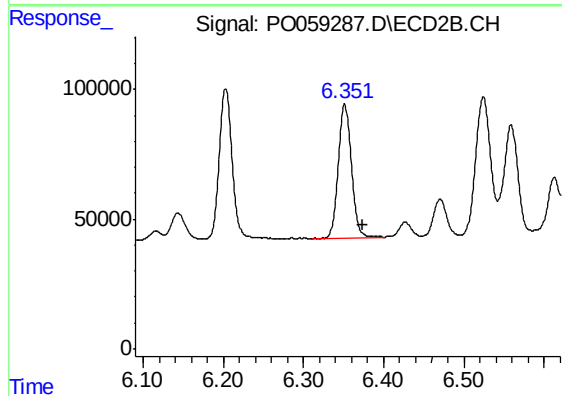
#32 AR-1260-2

R.T.: 6.203 min
Delta R.T.: -0.022 min
Response: 643610
Conc: 212.46 ng/ml



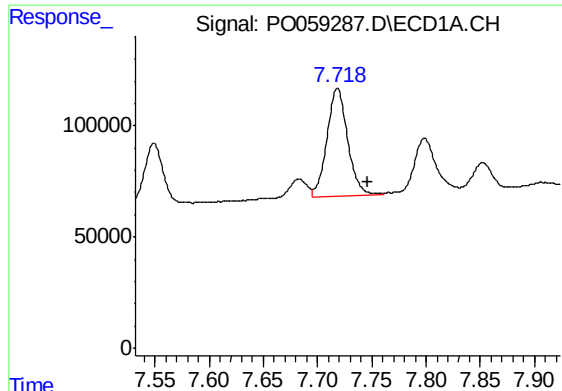
#33 AR-1260-3

R.T.: 7.491 min
Delta R.T.: -0.029 min
Response: 628913
Conc: 168.88 ng/ml m



#33 AR-1260-3

R.T.: 6.352 min
Delta R.T.: -0.023 min
Response: 585107
Conc: 216.72 ng/ml



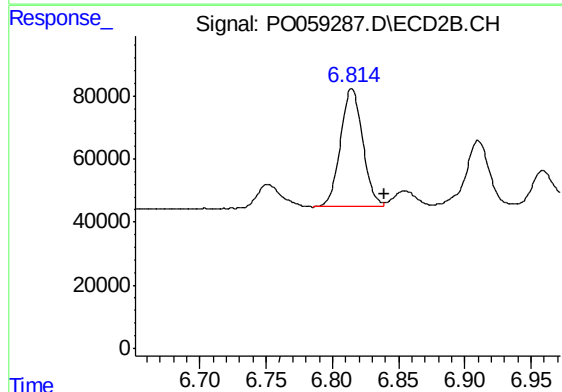
#34 AR-1260-4

R.T.: 7.718 min
Delta R.T.: -0.028 min
Response: 645982
Conc: 189.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122258BSD

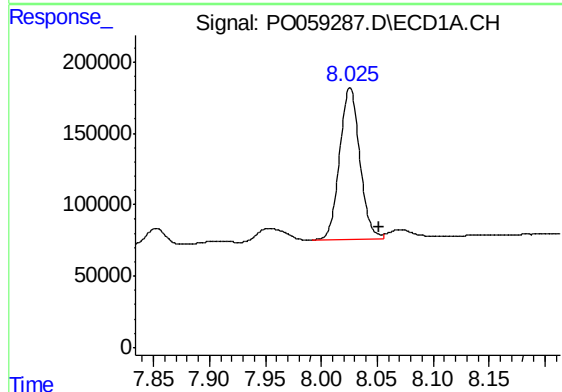
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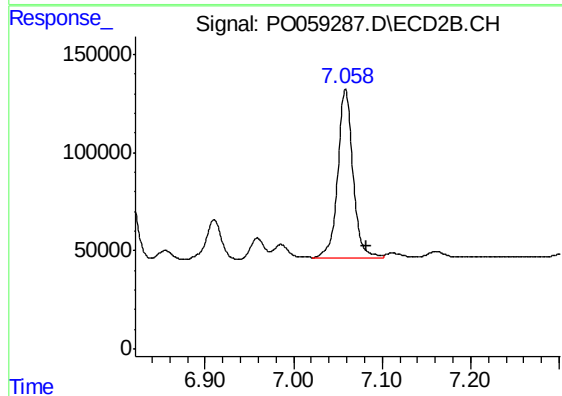
#34 AR-1260-4

R.T.: 6.814 min
Delta R.T.: -0.025 min
Response: 440629
Conc: 195.01 ng/ml m



#35 AR-1260-5

R.T.: 8.025 min
Delta R.T.: -0.026 min
Response: 1348066
Conc: 183.29 ng/ml m



#35 AR-1260-5

R.T.: 7.059 min
Delta R.T.: -0.023 min
Response: 1040778
Conc: 193.26 ng/ml