

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062019\
 Data File : P0057319.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2019 18:28
 Operator : SM/SJ
 Sample : PB120798BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120798BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:02:25 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	736293	555961	19.233	16.858
2)	SA Decachlor...	9.794	8.482	790350	534594	16.102	14.993m
Target Compounds							
3)	L1 AR-1016-1	5.394	4.624	91617	60720	50.937m	48.248m
4)	L1 AR-1016-2	5.416	4.643	125418	85164	49.946m	47.271
5)	L1 AR-1016-3	5.477	4.816	78968	44629	49.131m	45.266m
6)	L1 AR-1016-4	5.575	4.857	63303	33791	48.256m	40.818
7)	L1 AR-1016-5	5.865	5.068	59052	50639	42.742m	47.206m
31)	L7 AR-1260-1	6.980	6.087	128498	101955	50.074m	50.968
32)	L7 AR-1260-2	7.237	6.275	159157	131267	52.629m	53.253
33)	L7 AR-1260-3	7.592	6.426	106124	104387	44.052m	46.534
34)	L7 AR-1260-4	7.818	6.893	103505	71266	39.518m	38.294
35)	L7 AR-1260-5	8.125	7.135	190379	167726	39.811m	38.894

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062019\
Data File : PO057319.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2019 18:28
Operator : SM/SJ
Sample : PB120798BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

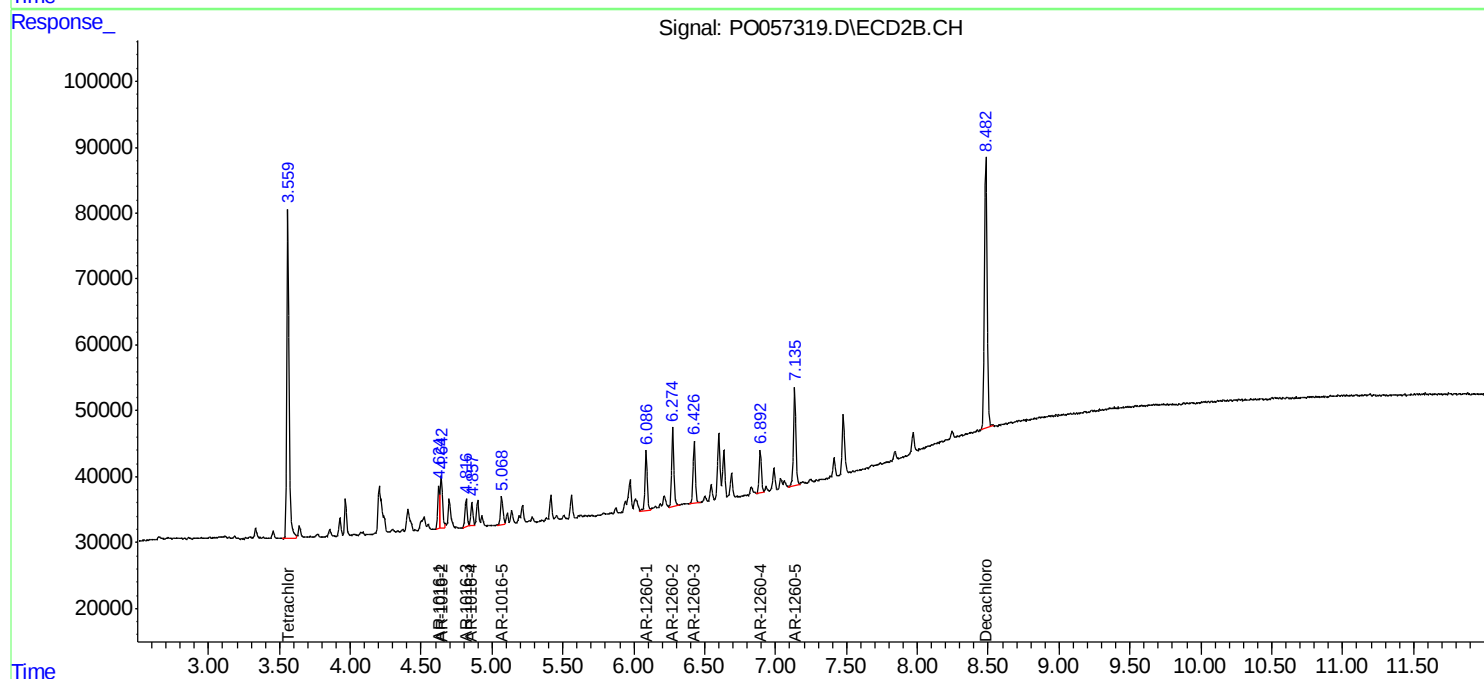
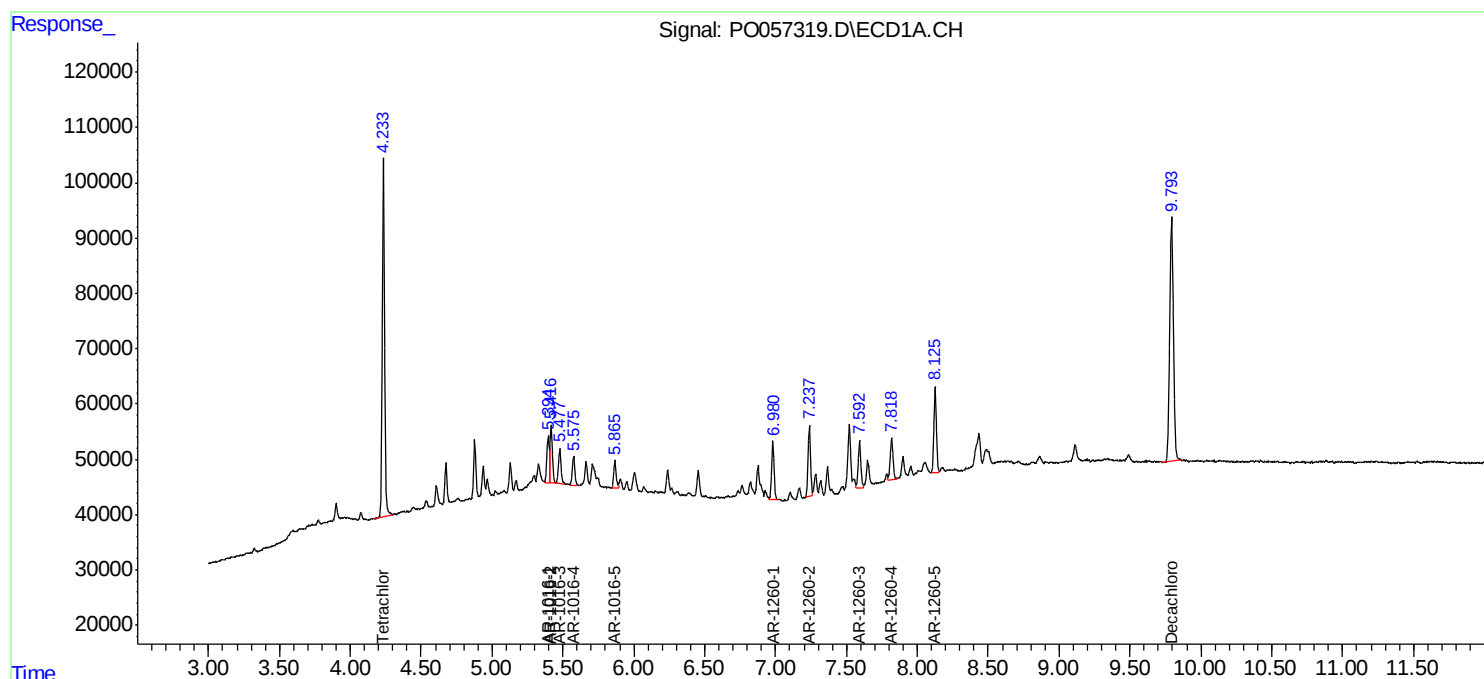
Instrument :
ECD_O
ClientSampleId :
PB120798BSD

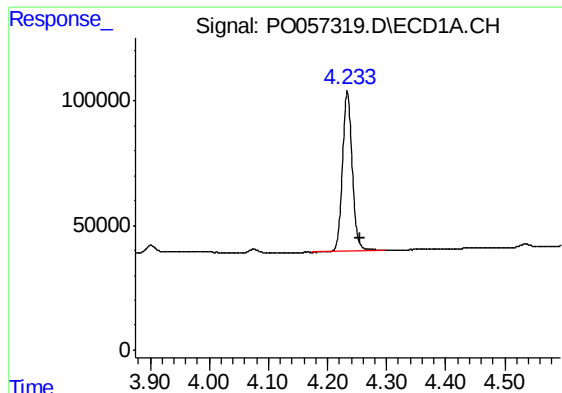
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:02:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





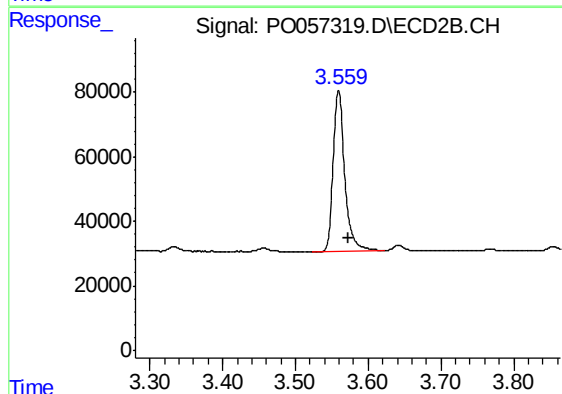
#1 Tetrachloro-m-xylene

R.T.: 4.234 min
Delta R.T.: -0.022 min
Response: 736293
Conc: 19.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120798BSD

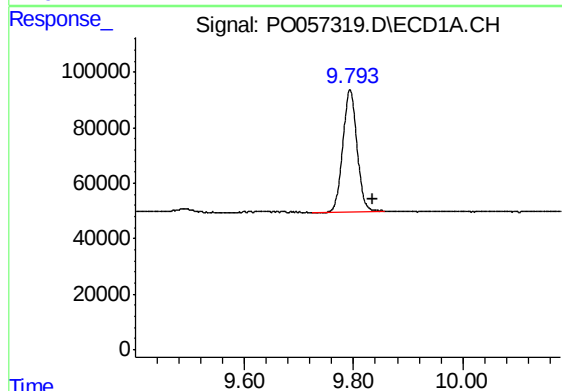
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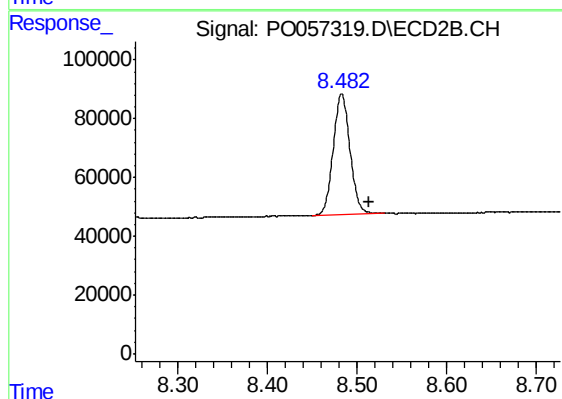
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: -0.014 min
Response: 555961
Conc: 16.86 ng/ml



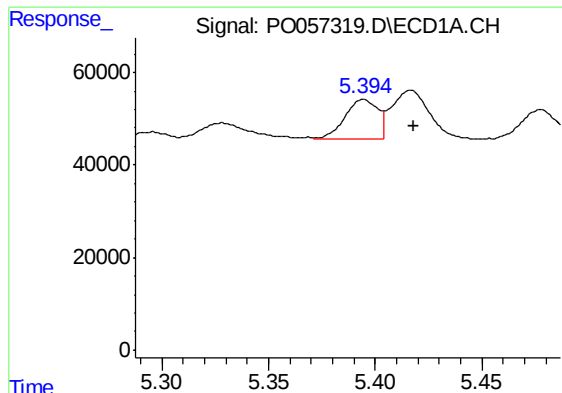
#2 Decachlorobiphenyl

R.T.: 9.794 min
Delta R.T.: -0.043 min
Response: 790350
Conc: 16.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: -0.031 min
Response: 534594
Conc: 14.99 ng/ml m



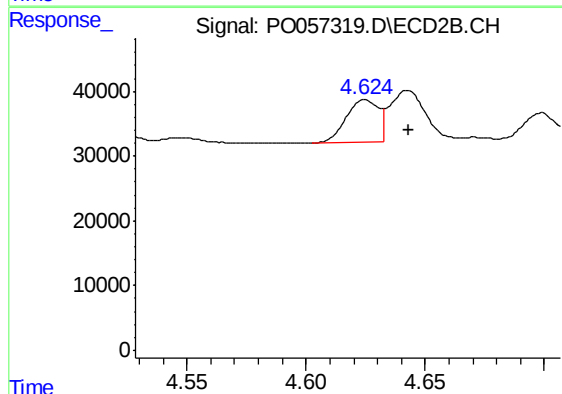
#3 AR-1016-1

R.T.: 5.394 min
Delta R.T.: -0.024 min
Response: 91617
Conc: 50.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120798BSD

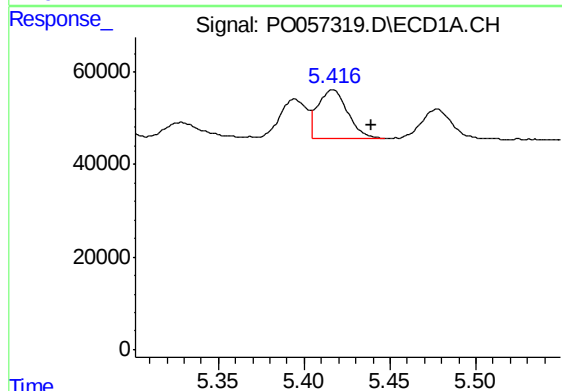
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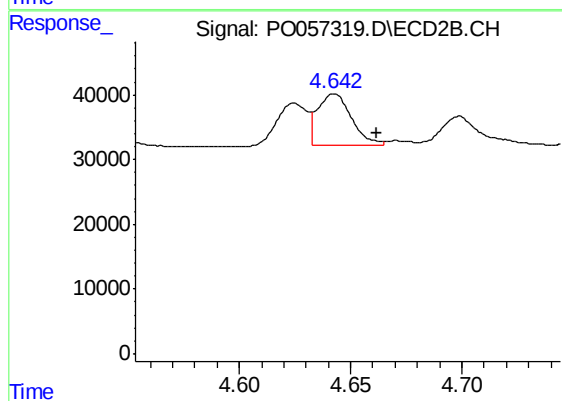
#3 AR-1016-1

R.T.: 4.624 min
Delta R.T.: -0.019 min
Response: 60720
Conc: 48.25 ng/ml m



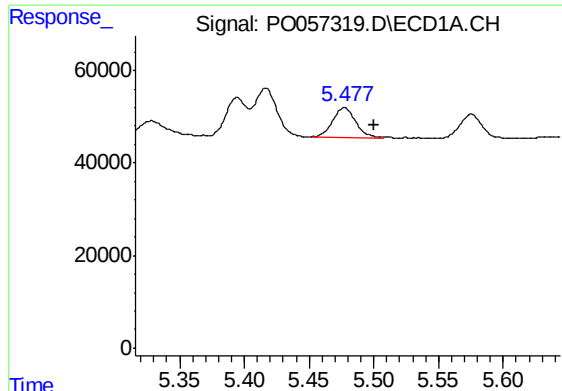
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: -0.023 min
Response: 125418
Conc: 49.95 ng/ml m



#4 AR-1016-2

R.T.: 4.643 min
Delta R.T.: -0.019 min
Response: 85164
Conc: 47.27 ng/ml



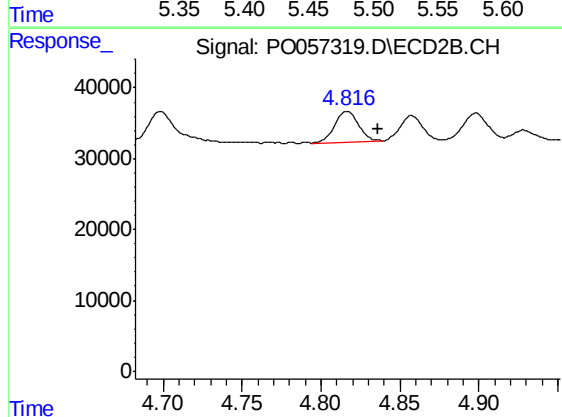
#5 AR-1016-3

R.T.: 5.477 min
Delta R.T.: -0.023 min
Response: 78968
Conc: 49.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120798BSD

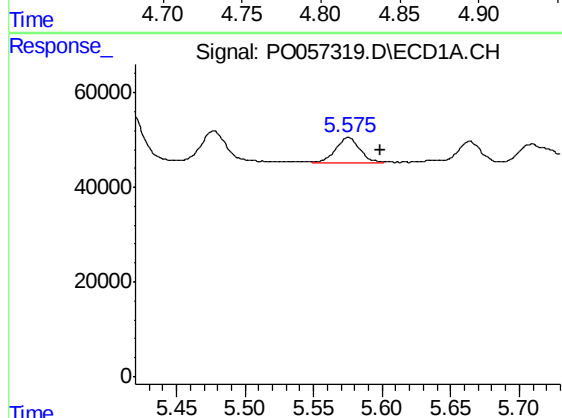
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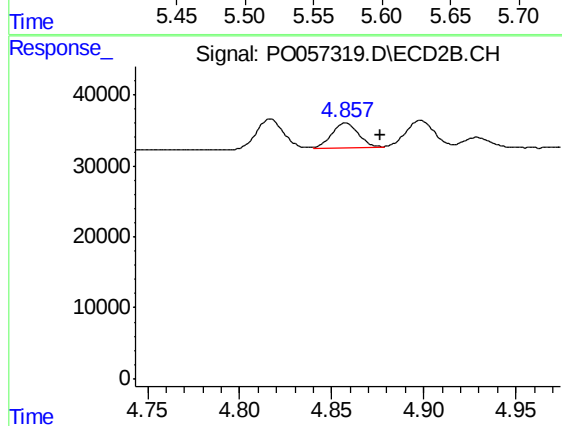
#5 AR-1016-3

R.T.: 4.816 min
Delta R.T.: -0.020 min
Response: 44629
Conc: 45.27 ng/ml m



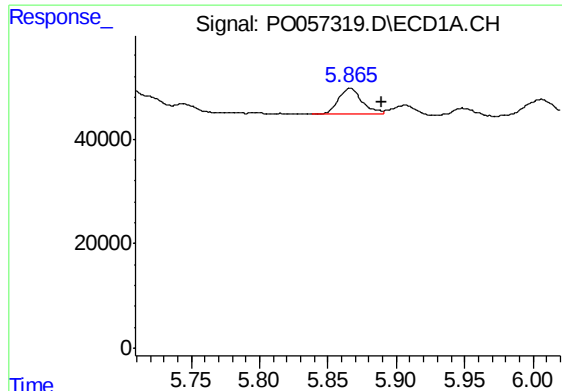
#6 AR-1016-4

R.T.: 5.575 min
Delta R.T.: -0.024 min
Response: 63303
Conc: 48.26 ng/ml m



#6 AR-1016-4

R.T.: 4.857 min
Delta R.T.: -0.019 min
Response: 33791
Conc: 40.82 ng/ml



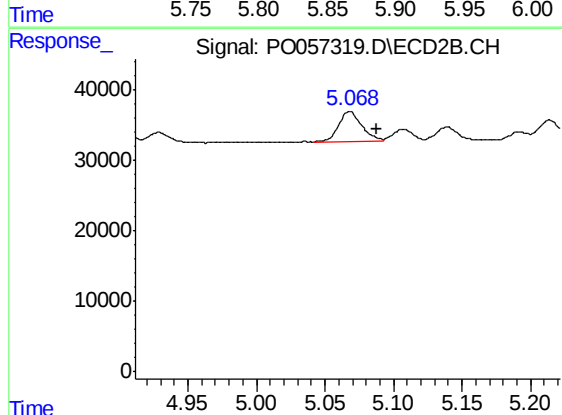
#7 AR-1016-5

R.T.: 5.865 min
Delta R.T.: -0.025 min
Response: 59052
Conc: 42.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120798BSD

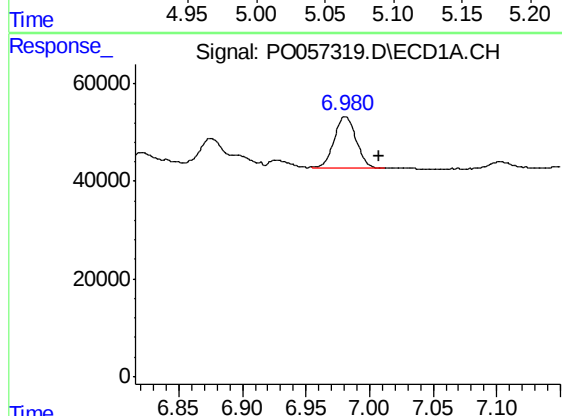
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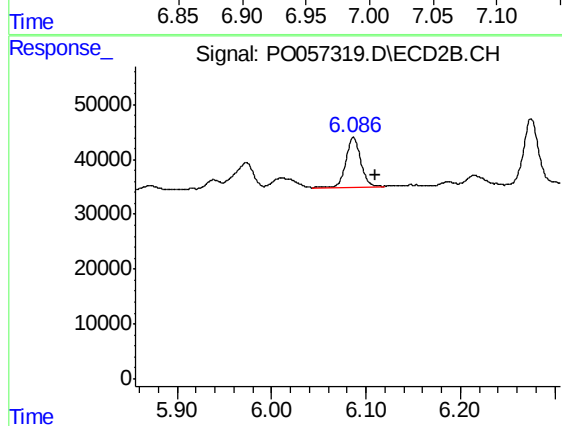
#7 AR-1016-5

R.T.: 5.068 min
Delta R.T.: -0.020 min
Response: 50639
Conc: 47.21 ng/ml m



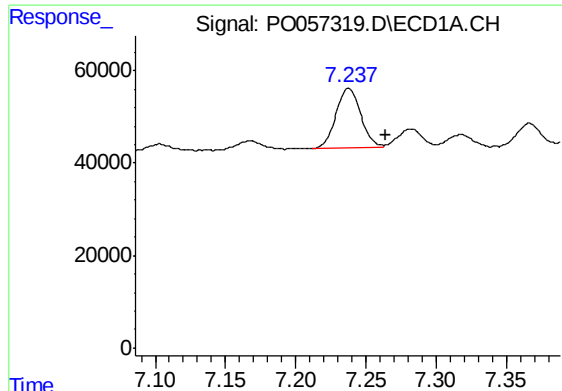
#31 AR-1260-1

R.T.: 6.980 min
Delta R.T.: -0.027 min
Response: 128498
Conc: 50.07 ng/ml m



#31 AR-1260-1

R.T.: 6.087 min
Delta R.T.: -0.023 min
Response: 101955
Conc: 50.97 ng/ml



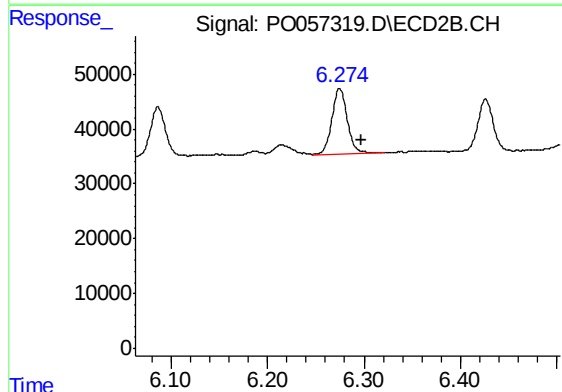
#32 AR-1260-2

R.T.: 7.237 min
Delta R.T.: -0.027 min
Response: 159157
Conc: 52.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120798BSD

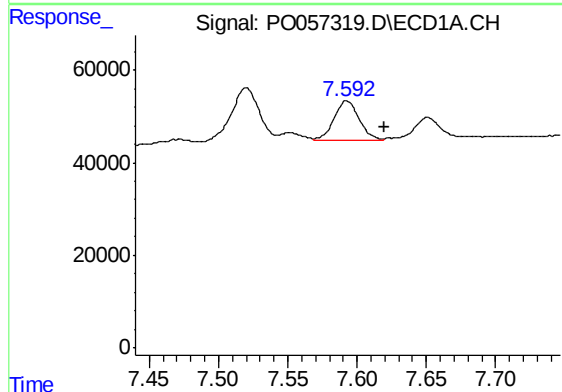
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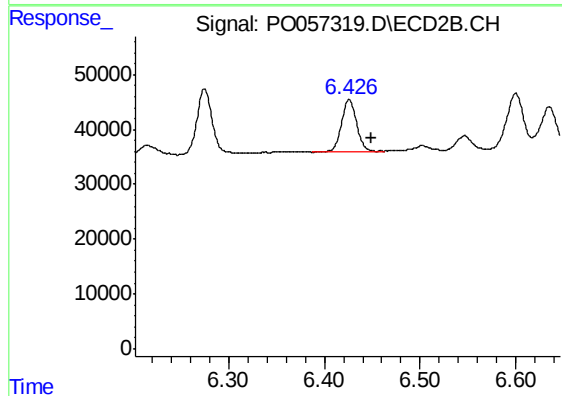
#32 AR-1260-2

R.T.: 6.275 min
Delta R.T.: -0.023 min
Response: 131267
Conc: 53.25 ng/ml



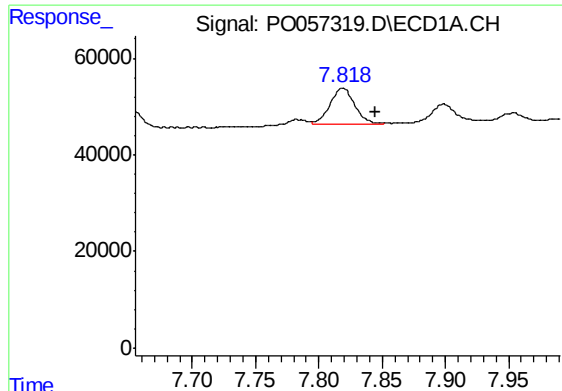
#33 AR-1260-3

R.T.: 7.592 min
Delta R.T.: -0.028 min
Response: 106124
Conc: 44.05 ng/ml m



#33 AR-1260-3

R.T.: 6.426 min
Delta R.T.: -0.024 min
Response: 104387
Conc: 46.53 ng/ml



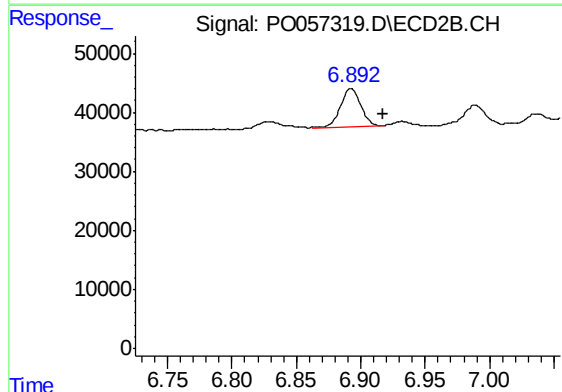
#34 AR-1260-4

R.T.: 7.818 min
Delta R.T.: -0.027 min
Response: 103505
Conc: 39.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120798BSD

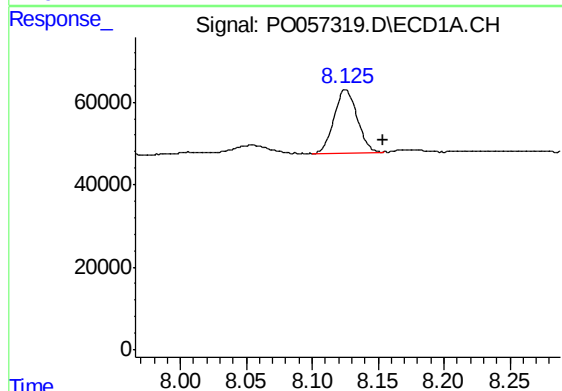
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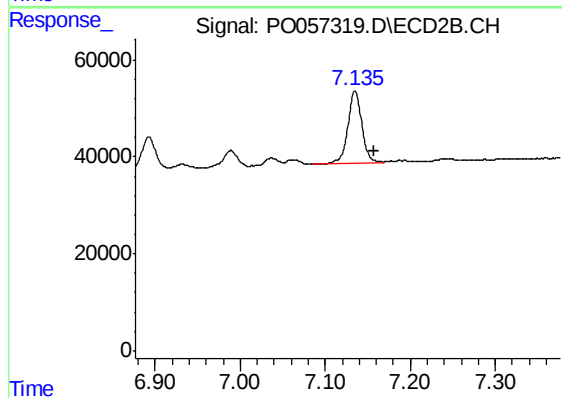
#34 AR-1260-4

R.T.: 6.893 min
Delta R.T.: -0.024 min
Response: 71266
Conc: 38.29 ng/ml



#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: -0.029 min
Response: 190379
Conc: 39.81 ng/ml m



#35 AR-1260-5

R.T.: 7.135 min
Delta R.T.: -0.023 min
Response: 167726
Conc: 38.89 ng/ml