

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060419\
 Data File : P0056841.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2019 18:21
 Operator : SM/SJ
 Sample : PB120297BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120297BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:14:02 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...	4.248	3.567	885495	661972	23.130	20.073
2)	SA Decachlor...	9.820	8.499	1015577	675579	20.691	18.947
Target Compounds							
3)	L1 AR-1016-1	5.409	4.635	210937	134050	117.277	106.517
4)	L1 AR-1016-2	5.431	4.653	310112	191288	123.498	106.175
5)	L1 AR-1016-3	5.491	4.827	186254	97507	115.880	98.897
6)	L1 AR-1016-4	5.590	4.868	149022	82459	113.602	99.607
7)	L1 AR-1016-5	5.881	5.078	151348	110545	109.545	103.051m
31)	L7 AR-1260-1	6.997	6.100	301626	222873	117.539	111.415
32)	L7 AR-1260-2	7.254	6.287	355761	278429	117.639	112.955
33)	L7 AR-1260-3	7.609	6.439	234708	248675	97.428	110.856
34)	L7 AR-1260-4	7.835	6.906	257960	180766	98.488	97.133
35)	L7 AR-1260-5	8.143	7.147	463128	405956	96.846	94.138

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060419\
Data File : PO056841.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2019 18:21
Operator : SM/SJ
Sample : PB120297BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

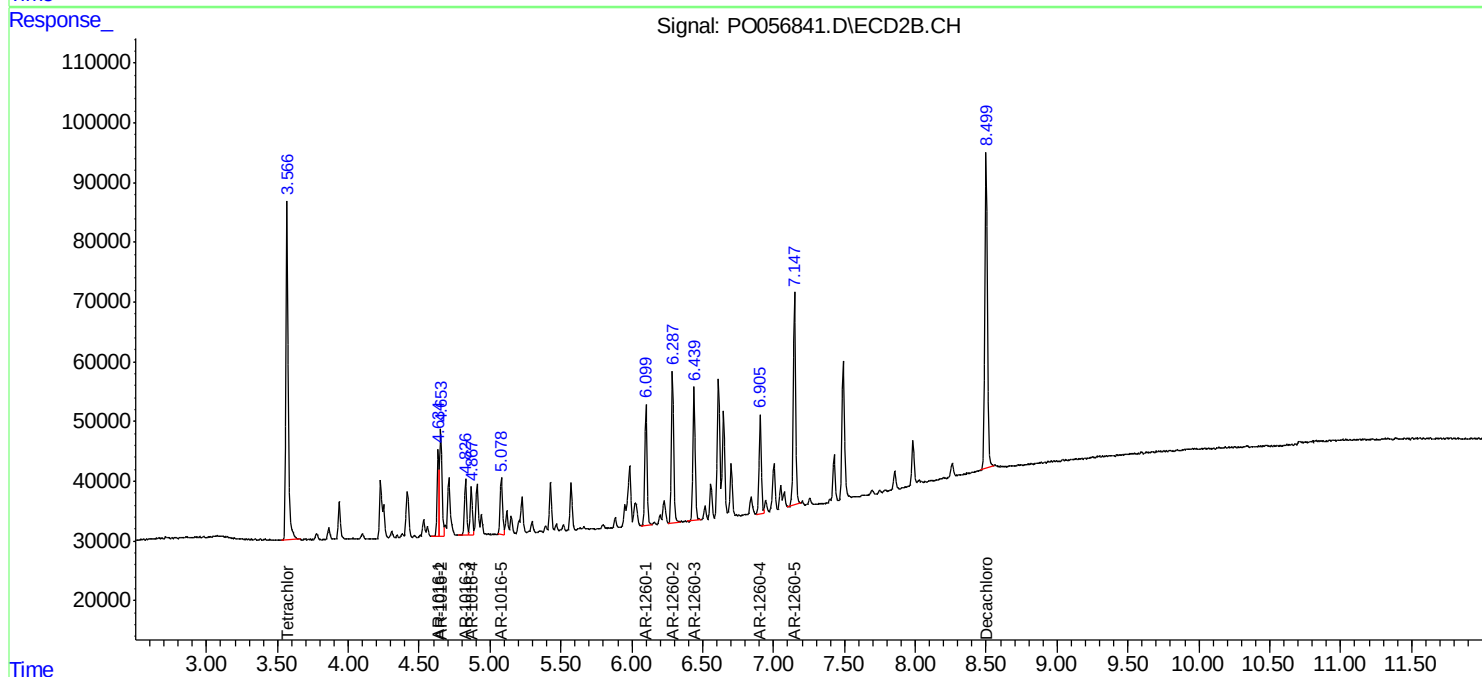
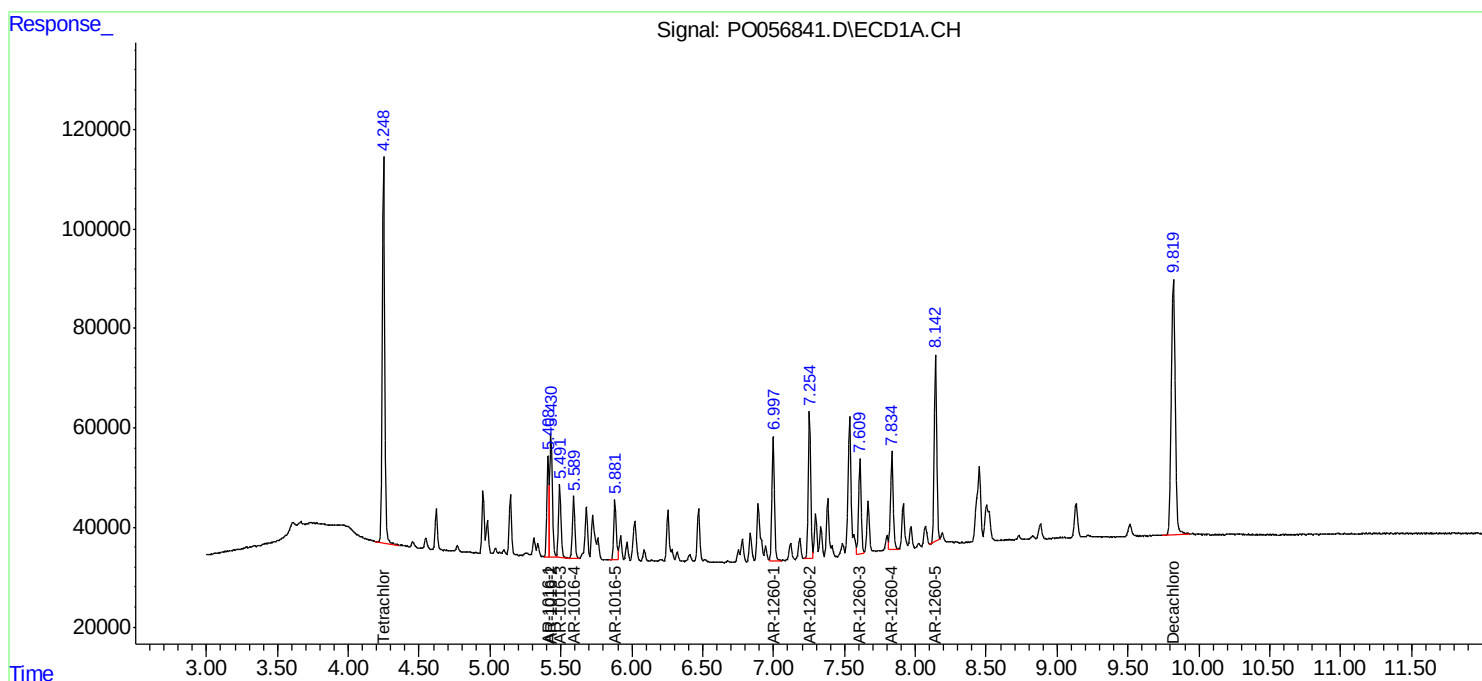
Instrument :
ECD_O
ClientSampleId :
PB120297BS

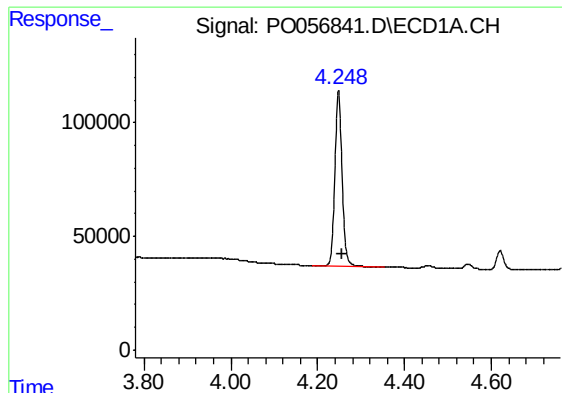
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 02:14:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





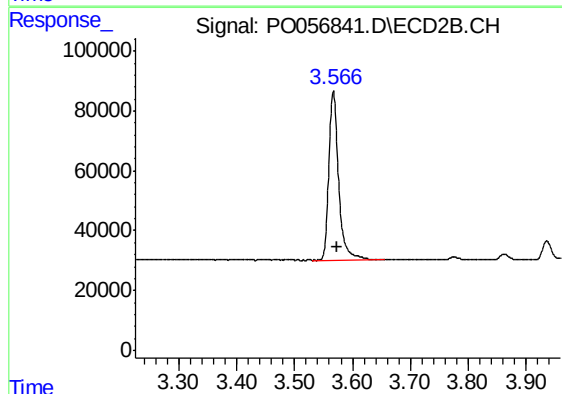
#1 Tetrachloro-m-xylene

R.T.: 4.248 min
Delta R.T.: -0.008 min
Response: 885495
Conc: 23.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120297BS

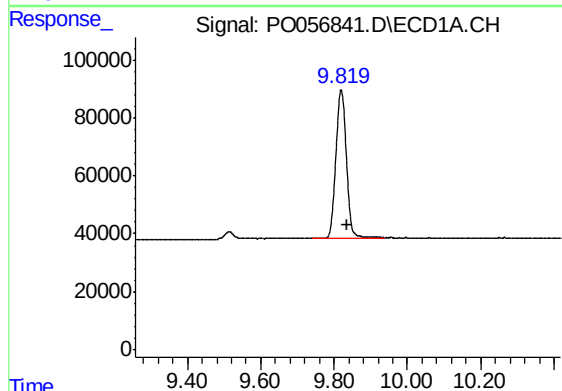
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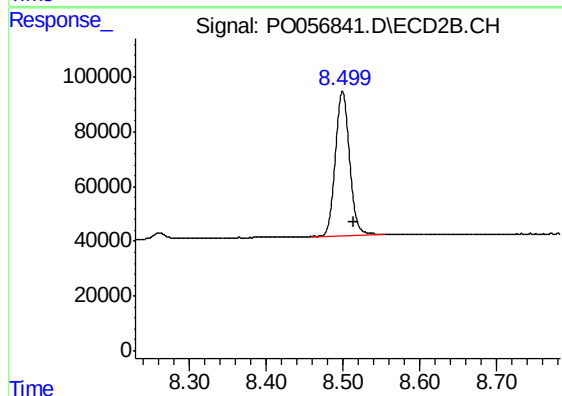
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.006 min
Response: 661972
Conc: 20.07 ng/ml



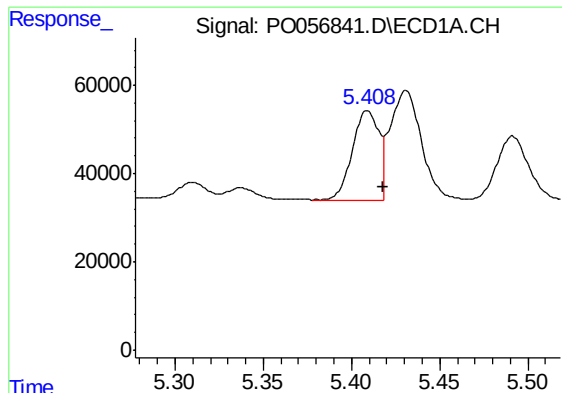
#2 Decachlorobiphenyl

R.T.: 9.820 min
Delta R.T.: -0.017 min
Response: 1015577
Conc: 20.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.014 min
Response: 675579
Conc: 18.95 ng/ml



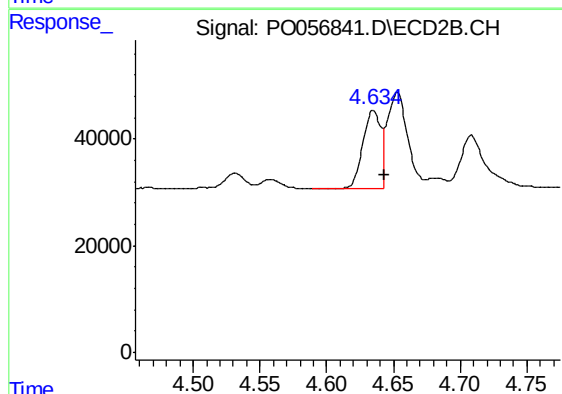
#3 AR-1016-1

R.T.: 5.409 min
Delta R.T.: -0.009 min
Response: 210937
Conc: 117.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120297BS

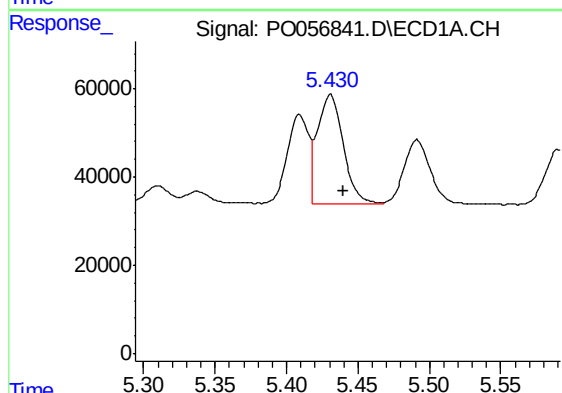
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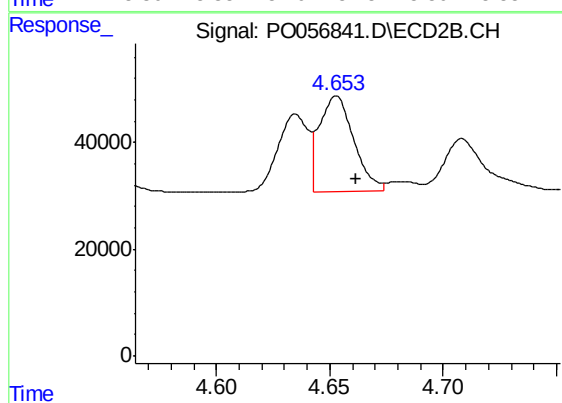
#3 AR-1016-1

R.T.: 4.635 min
Delta R.T.: -0.009 min
Response: 134050
Conc: 106.52 ng/ml



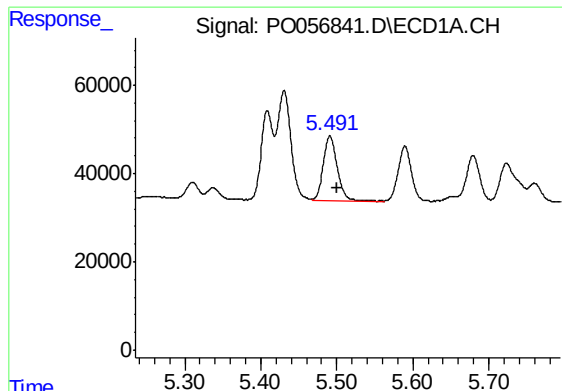
#4 AR-1016-2

R.T.: 5.431 min
Delta R.T.: -0.009 min
Response: 310112
Conc: 123.50 ng/ml



#4 AR-1016-2

R.T.: 4.653 min
Delta R.T.: -0.009 min
Response: 191288
Conc: 106.18 ng/ml



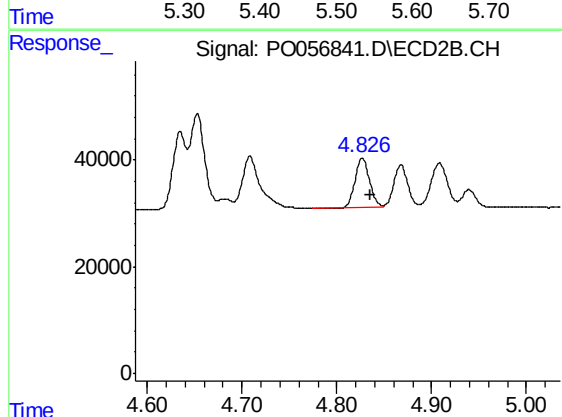
#5 AR-1016-3

R.T.: 5.491 min
Delta R.T.: -0.009 min
Response: 186254
Conc: 115.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120297BS

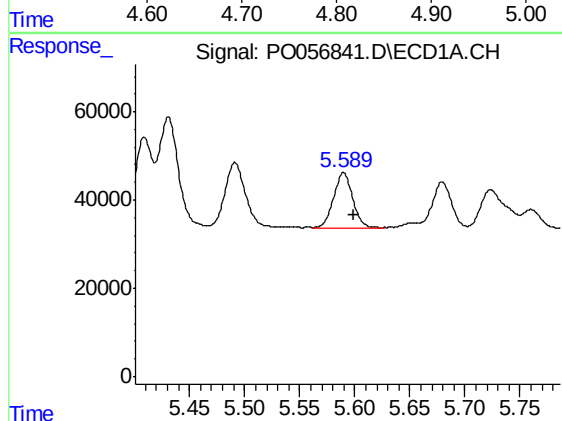
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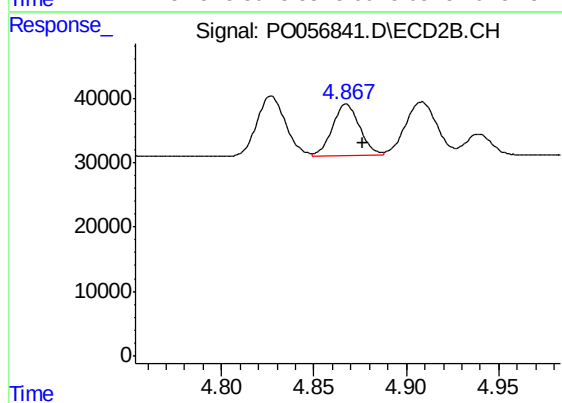
#5 AR-1016-3

R.T.: 4.827 min
Delta R.T.: -0.009 min
Response: 97507
Conc: 98.90 ng/ml



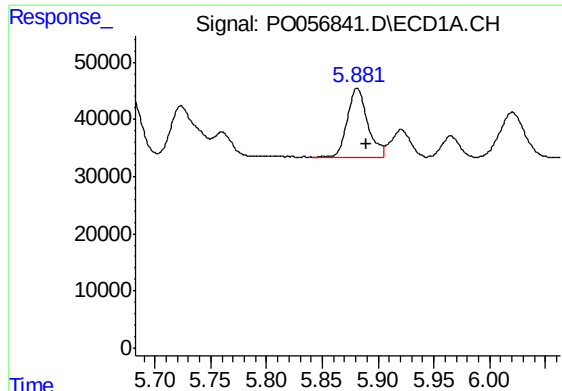
#6 AR-1016-4

R.T.: 5.590 min
Delta R.T.: -0.009 min
Response: 149022
Conc: 113.60 ng/ml



#6 AR-1016-4

R.T.: 4.868 min
Delta R.T.: -0.009 min
Response: 82459
Conc: 99.61 ng/ml



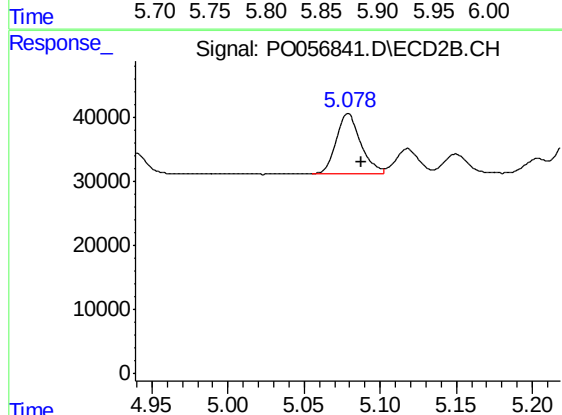
#7 AR-1016-5

R.T.: 5.881 min
Delta R.T.: -0.009 min
Response: 151348
Conc: 109.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120297BS

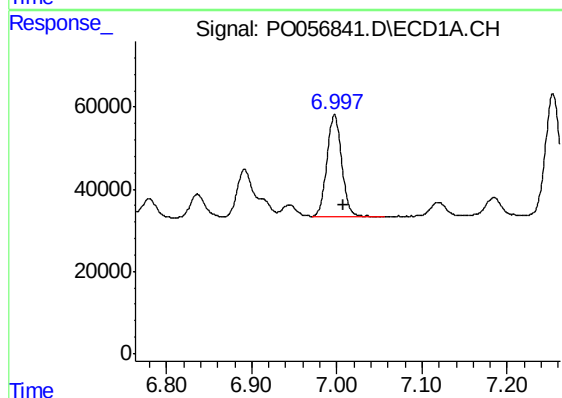
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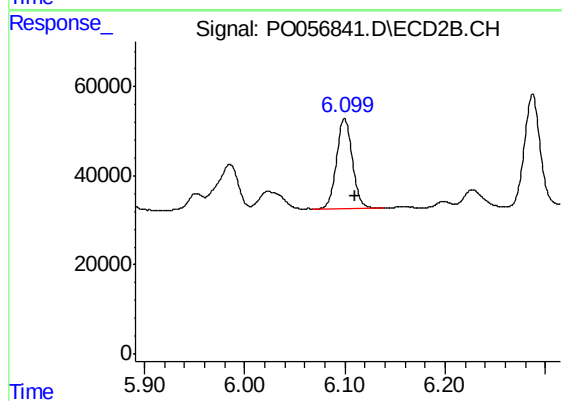
#7 AR-1016-5

R.T.: 5.078 min
Delta R.T.: -0.009 min
Response: 110545
Conc: 103.05 ng/ml m



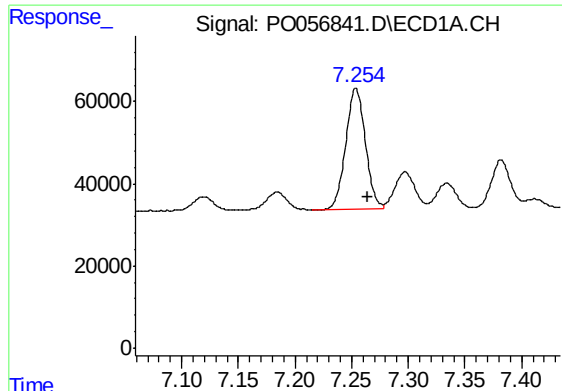
#31 AR-1260-1

R.T.: 6.997 min
Delta R.T.: -0.010 min
Response: 301626
Conc: 117.54 ng/ml



#31 AR-1260-1

R.T.: 6.100 min
Delta R.T.: -0.010 min
Response: 222873
Conc: 111.42 ng/ml



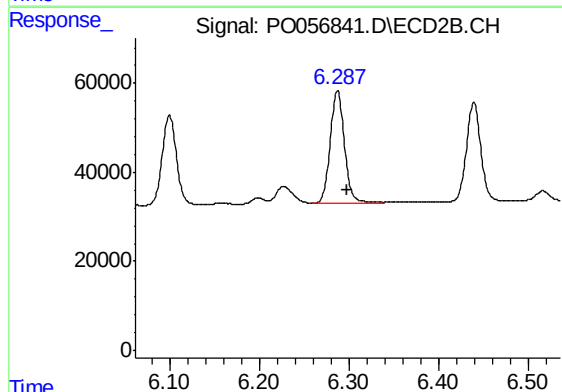
#32 AR-1260-2

R.T.: 7.254 min
Delta R.T.: -0.010 min
Response: 355761
Conc: 117.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120297BS

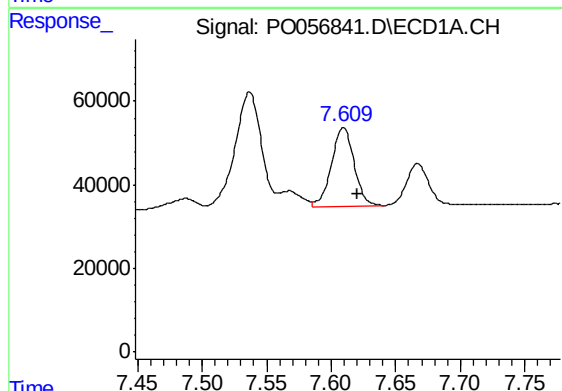
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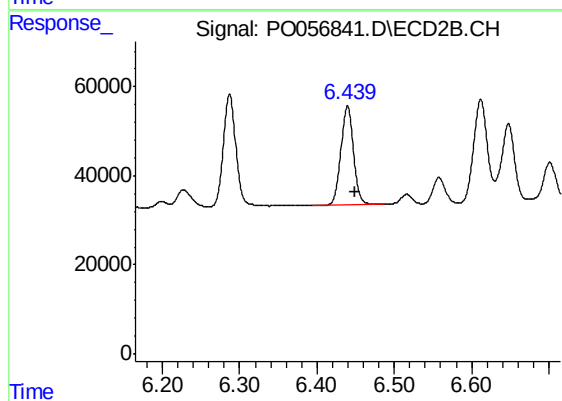
#32 AR-1260-2

R.T.: 6.287 min
Delta R.T.: -0.010 min
Response: 278429
Conc: 112.95 ng/ml



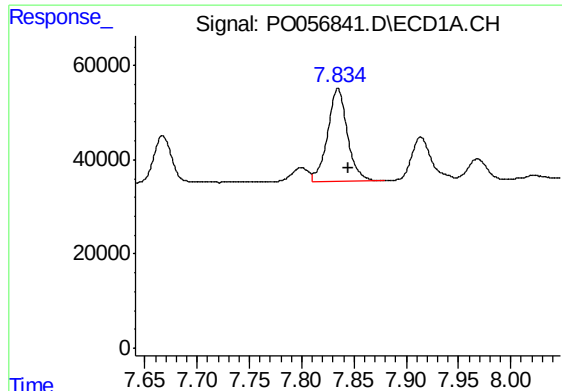
#33 AR-1260-3

R.T.: 7.609 min
Delta R.T.: -0.011 min
Response: 234708
Conc: 97.43 ng/ml



#33 AR-1260-3

R.T.: 6.439 min
Delta R.T.: -0.010 min
Response: 248675
Conc: 110.86 ng/ml



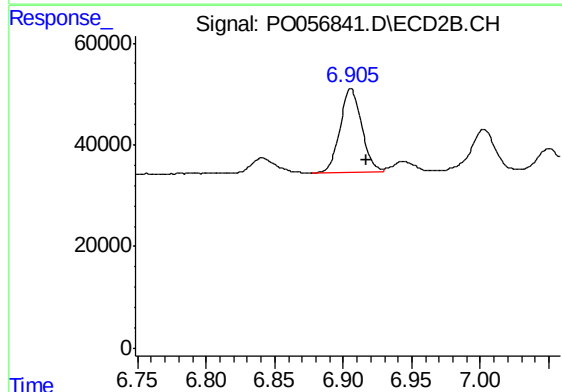
#34 AR-1260-4

R.T.: 7.835 min
Delta R.T.: -0.011 min
Response: 257960
Conc: 98.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120297BS

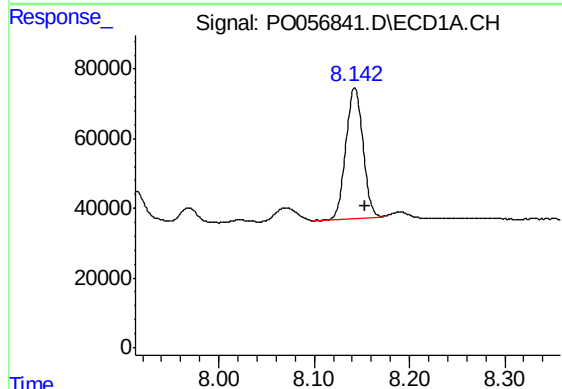
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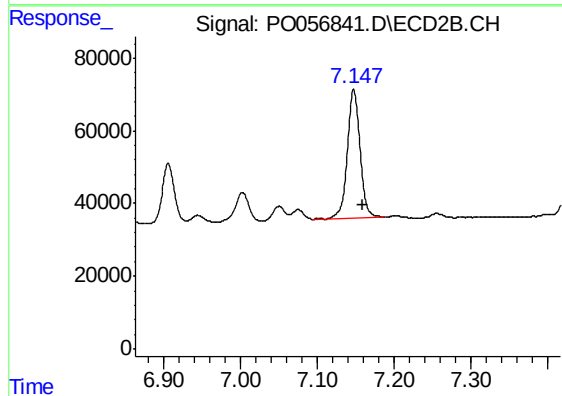
#34 AR-1260-4

R.T.: 6.906 min
Delta R.T.: -0.011 min
Response: 180766
Conc: 97.13 ng/ml



#35 AR-1260-5

R.T.: 8.143 min
Delta R.T.: -0.011 min
Response: 463128
Conc: 96.85 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: -0.011 min
Response: 405956
Conc: 94.14 ng/ml