

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081419\
 Data File : P0059313.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Aug 2019 00:09
 Operator : SM/SJ
 Sample : K4329-01MSD
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ETGI-292MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 09:32:36 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...	4.145	3.510	1118243	997210	26.497	24.961
2)	SA Decachlor...	9.641	8.383	1103218	826026	20.371	20.926m
Target Compounds							
3)	L1 AR-1016-1	5.300	4.563	570743	407175	304.567m	279.273m
4)	L1 AR-1016-2	5.321	4.580	820129	627177	298.062m	292.173
5)	L1 AR-1016-3	5.381	4.752	508714	343592	299.608	302.529m
6)	L1 AR-1016-4	5.479	4.793	424849	291504	303.637m	309.025m
7)	L1 AR-1016-5	5.768	5.002	438294	338192	305.979m	274.632m
31)	L7 AR-1260-1	6.879	6.013	1093302	820495	379.732	344.739
32)	L7 AR-1260-2	7.135	6.201	1388047	995656	333.661m	328.675m
33)	L7 AR-1260-3	7.490	6.350	995813	938530	267.407m	347.624 #
34)	L7 AR-1260-4	7.716	6.812	1059215	683355	310.823	302.433m
35)	L7 AR-1260-5	8.024	7.056	2118999	1700692	288.112m	315.800

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081419\
Data File : PO059313.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Aug 2019 00:09
Operator : SM/SJ
Sample : K4329-01MSD
Misc :
ALS Vial : 45 Sample Multiplier: 1

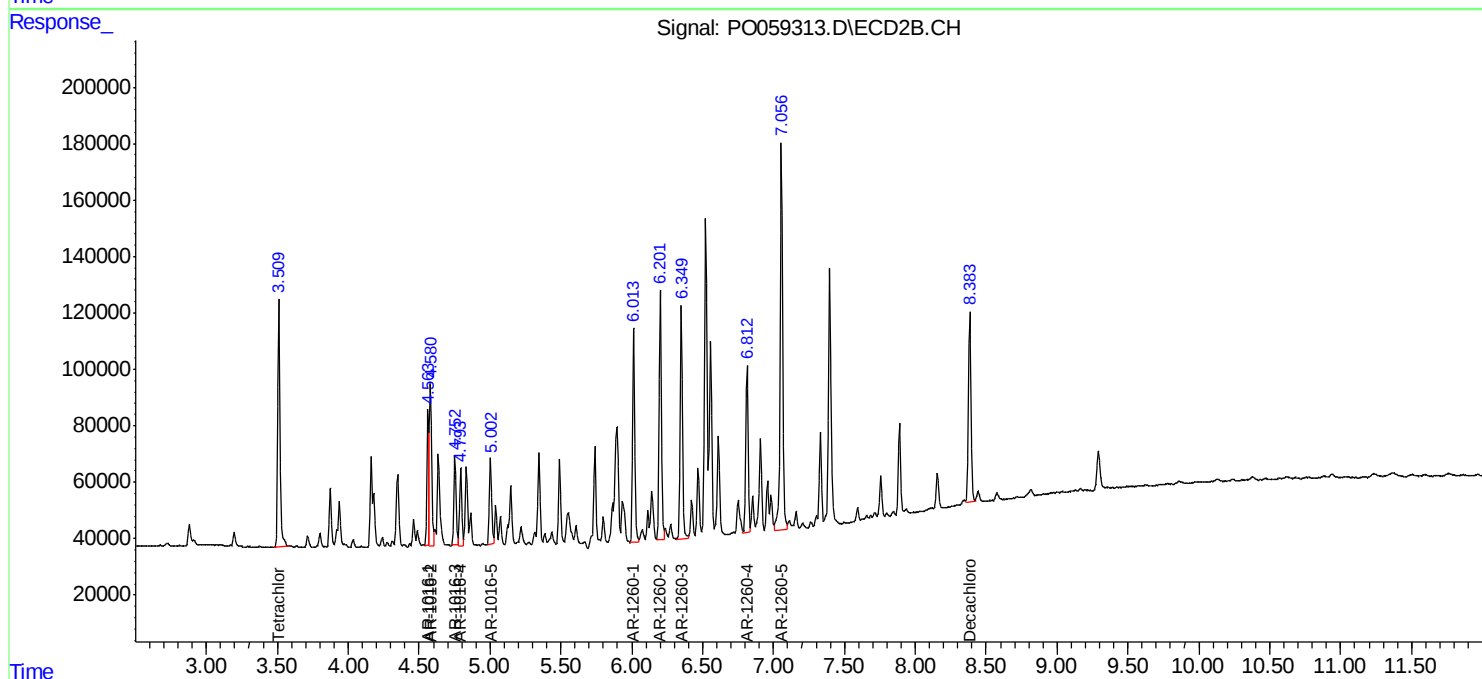
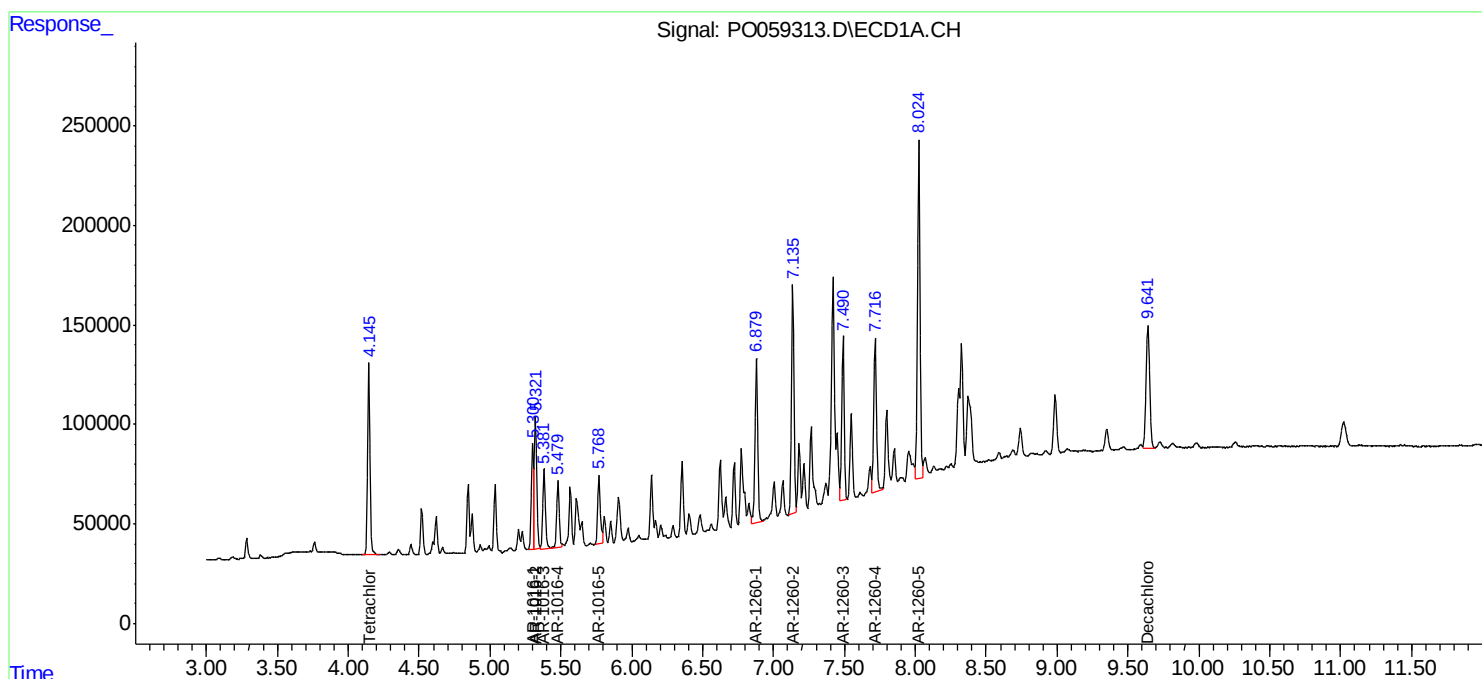
Instrument :
ECD_O
ClientSampled :
ETGI-292MSD

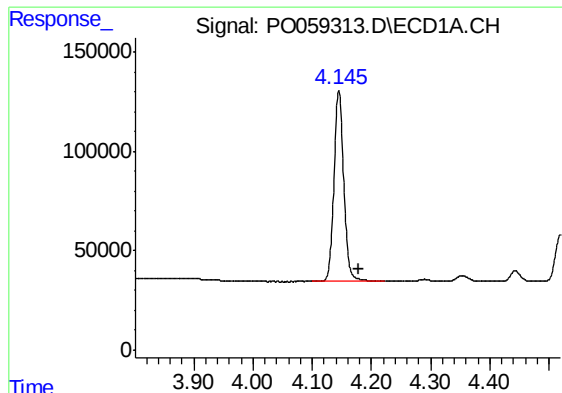
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 09:32:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 14 09:07:26 2019
Response 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





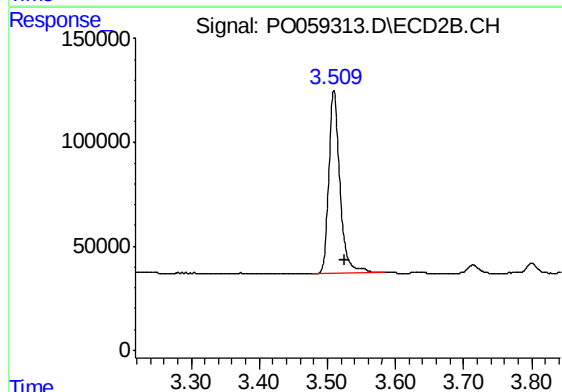
#1 Tetrachloro-m-xylene

R.T.: 4.145 min
Delta R.T.: -0.034 min
Response: 1118243
Conc: 26.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-292MSD

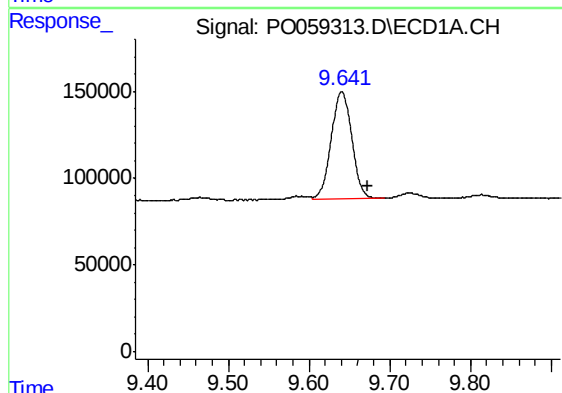
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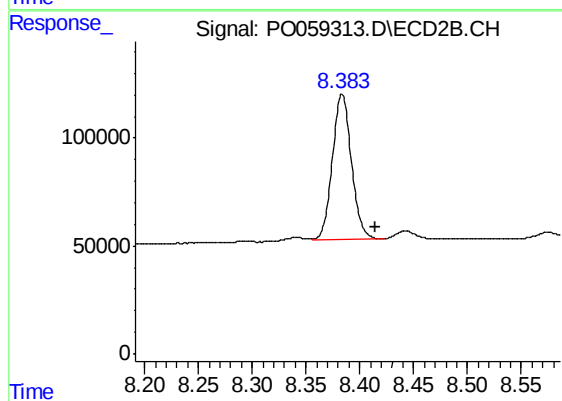
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: -0.015 min
Response: 997210
Conc: 24.96 ng/ml



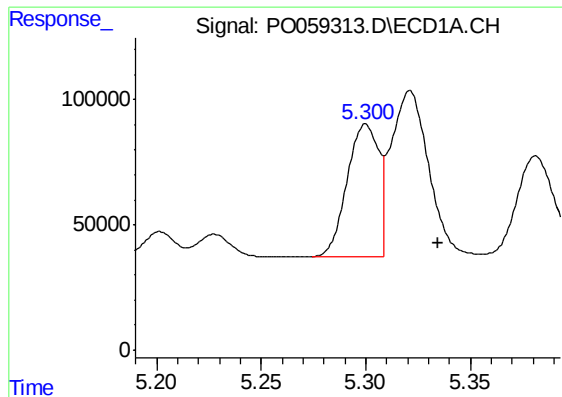
#2 Decachlorobiphenyl

R.T.: 9.641 min
Delta R.T.: -0.032 min
Response: 1103218
Conc: 20.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.383 min
Delta R.T.: -0.031 min
Response: 826026
Conc: 20.93 ng/ml m



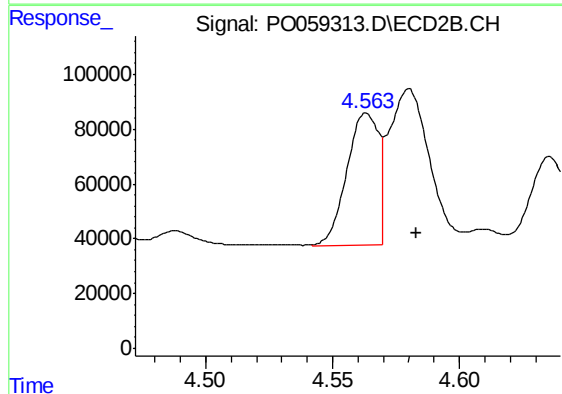
#3 AR-1016-1

R.T.: 5.300 min
Delta R.T.: -0.035 min
Response: 570743
Conc: 304.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
ETGI-292MSD

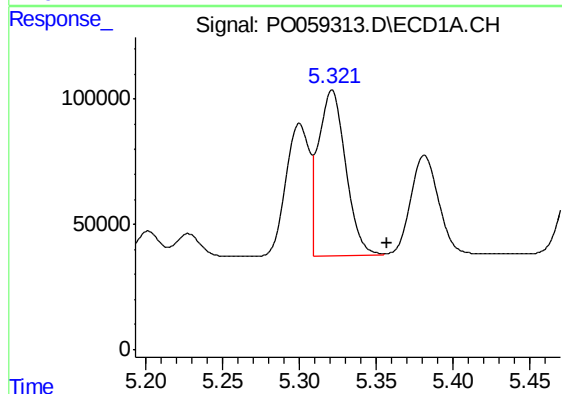
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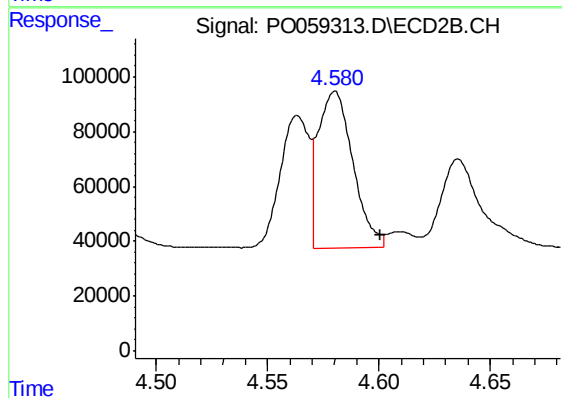
#3 AR-1016-1

R.T.: 4.563 min
Delta R.T.: -0.020 min
Response: 407175
Conc: 279.27 ng/ml m



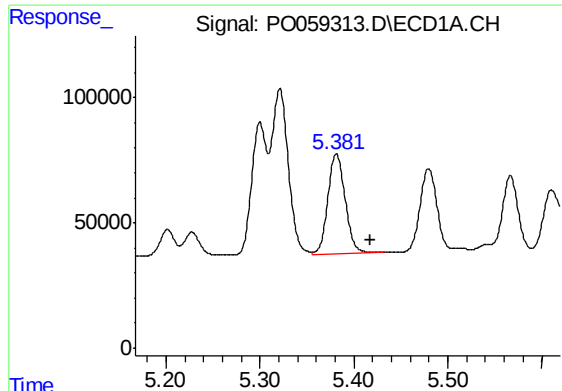
#4 AR-1016-2

R.T.: 5.321 min
Delta R.T.: -0.036 min
Response: 820129
Conc: 298.06 ng/ml m



#4 AR-1016-2

R.T.: 4.580 min
Delta R.T.: -0.020 min
Response: 627177
Conc: 292.17 ng/ml



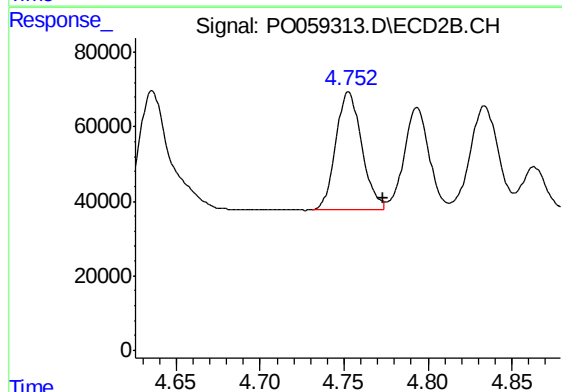
#5 AR-1016-3

R.T.: 5.381 min
Delta R.T.: -0.036 min
Response: 508714
Conc: 299.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-292MSD

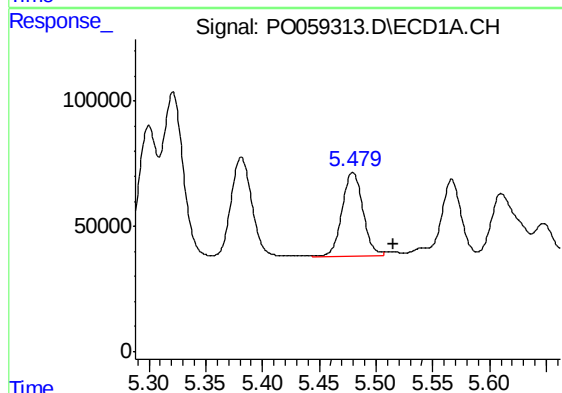
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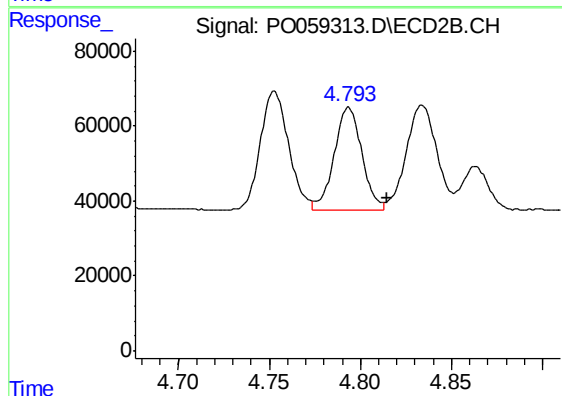
#5 AR-1016-3

R.T.: 4.752 min
Delta R.T.: -0.021 min
Response: 343592
Conc: 302.53 ng/ml m



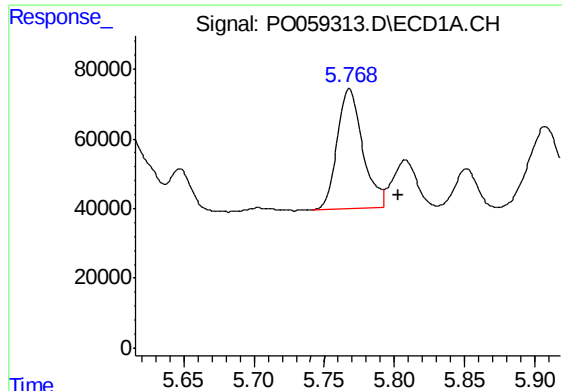
#6 AR-1016-4

R.T.: 5.479 min
Delta R.T.: -0.036 min
Response: 424849
Conc: 303.64 ng/ml m



#6 AR-1016-4

R.T.: 4.793 min
Delta R.T.: -0.021 min
Response: 291504
Conc: 309.03 ng/ml m



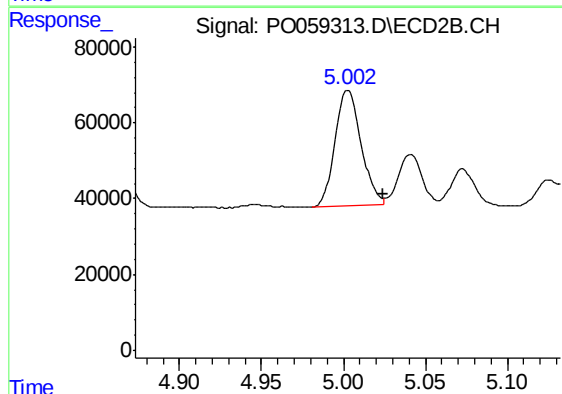
#7 AR-1016-5

R.T.: 5.768 min
Delta R.T.: -0.036 min
Response: 438294
Conc: 305.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
ETGI-292MSD

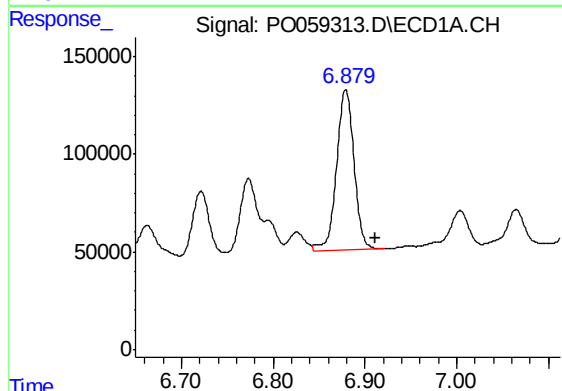
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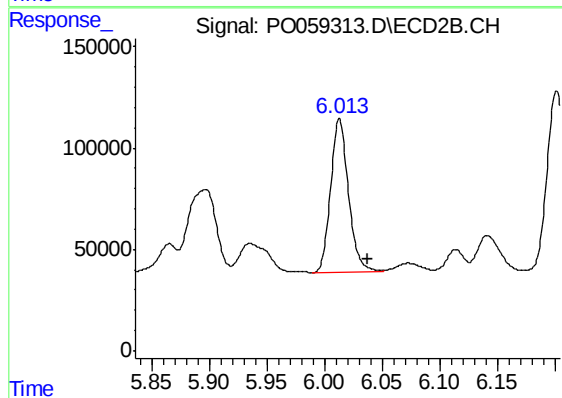
#7 AR-1016-5

R.T.: 5.002 min
Delta R.T.: -0.022 min
Response: 338192
Conc: 274.63 ng/ml m



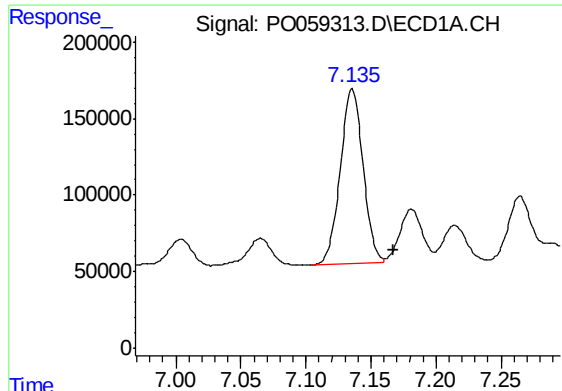
#31 AR-1260-1

R.T.: 6.879 min
Delta R.T.: -0.033 min
Response: 1093302
Conc: 379.73 ng/ml



#31 AR-1260-1

R.T.: 6.013 min
Delta R.T.: -0.024 min
Response: 820495
Conc: 344.74 ng/ml



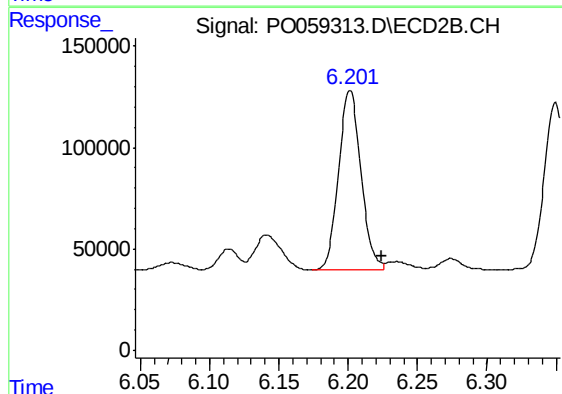
#32 AR-1260-2

R.T.: 7.135 min
Delta R.T.: -0.032 min
Response: 1388047
Conc: 333.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
ETGI-292MSD

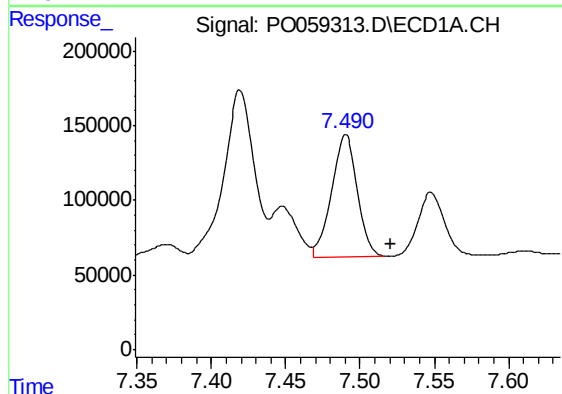
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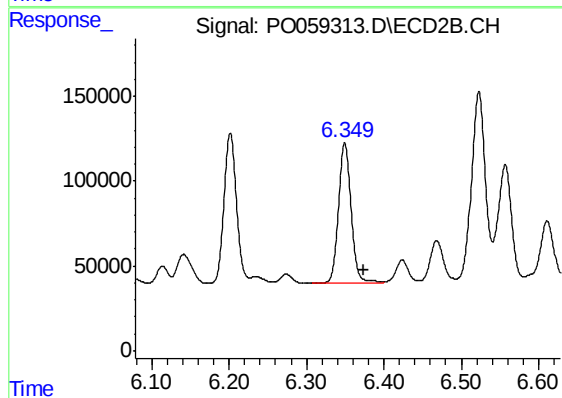
#32 AR-1260-2

R.T.: 6.201 min
Delta R.T.: -0.024 min
Response: 995656
Conc: 328.68 ng/ml m



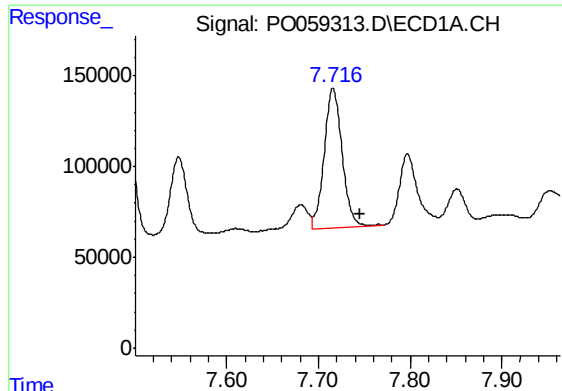
#33 AR-1260-3

R.T.: 7.490 min
Delta R.T.: -0.030 min
Response: 995813
Conc: 267.41 ng/ml m



#33 AR-1260-3

R.T.: 6.350 min
Delta R.T.: -0.025 min
Response: 938530
Conc: 347.62 ng/ml



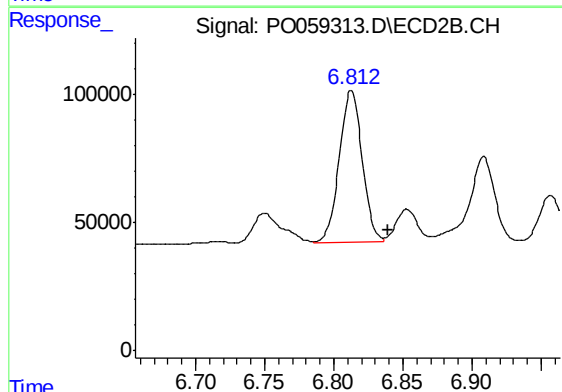
#34 AR-1260-4

R.T.: 7.716 min
Delta R.T.: -0.030 min
Response: 1059215
Conc: 310.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-292MSD

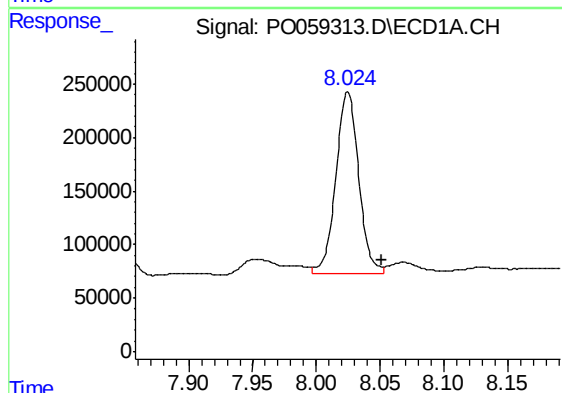
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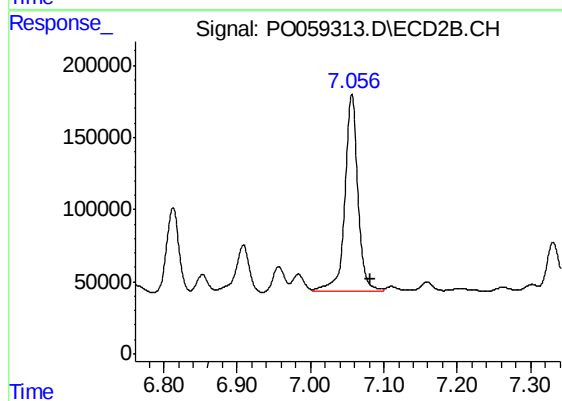
#34 AR-1260-4

R.T.: 6.812 min
Delta R.T.: -0.027 min
Response: 683355
Conc: 302.43 ng/ml m



#35 AR-1260-5

R.T.: 8.024 min
Delta R.T.: -0.027 min
Response: 2118999
Conc: 288.11 ng/ml m



#35 AR-1260-5

R.T.: 7.056 min
Delta R.T.: -0.026 min
Response: 1700692
Conc: 315.80 ng/ml