

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0042319\
 Data File : P0055584.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2019 6:17
 Operator : SM/SJ
 Sample : K2532-23MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP-4MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 06:34:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.290	3.601	718532	768740	20.704	24.089m
2)	SA Decachlor...	9.902	8.563	635571	462361	12.893	14.518
Target Compounds							
3)	L1 AR-1016-1	5.452	4.675	350848	350935	194.977m	221.915m
4)	L1 AR-1016-2	5.474	4.694	499743	474171	201.211	221.293m
5)	L1 AR-1016-3	5.536	4.868	320048	266971	203.431	220.961m
6)	L1 AR-1016-4	5.635	4.909	260927	203992	200.238	201.865m
7)	L1 AR-1016-5	5.926	5.121	272750	270001	204.421	207.152m
31)	L7 AR-1260-1	7.046	6.146	488735	455037	194.510	198.008m
32)	L7 AR-1260-2	7.303	6.333	548003	533813	176.574	193.919m
33)	L7 AR-1260-3	7.660	6.486	335369	486392	136.642	188.677m#
34)	L7 AR-1260-4	7.884	6.955	405037	319663	146.434	150.206m
35)	L7 AR-1260-5	8.194	7.196	667278	697888	120.260	145.718m

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

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Acq On : 24 Apr 2019 6:17
Operator : SM/SJ
Sample : K2532-23MSD
Misc :
ALS Vial : 35 Sample Multiplier: 1

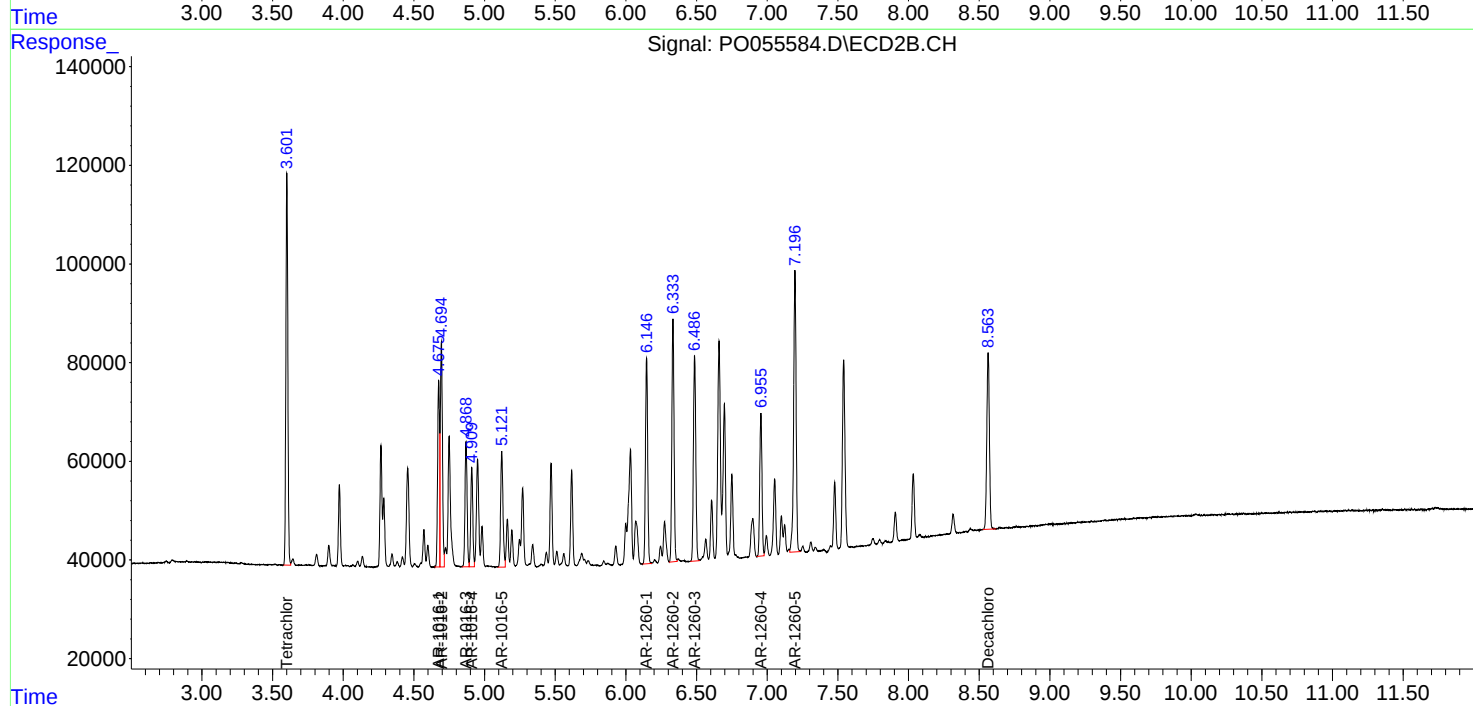
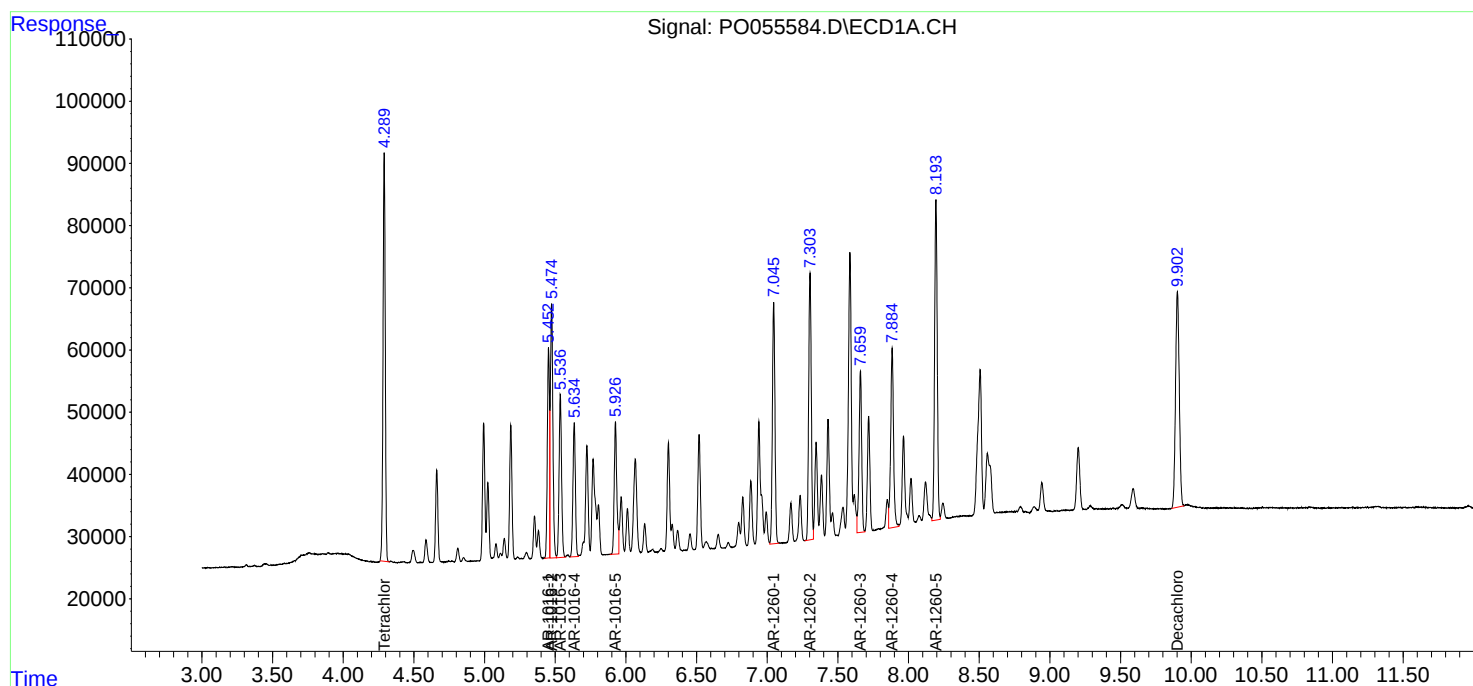
Instrument :
ECD_O
ClientSampled :
TP-4MSD

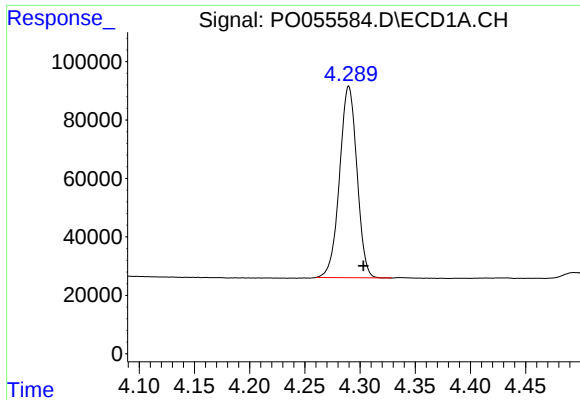
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 06:34:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





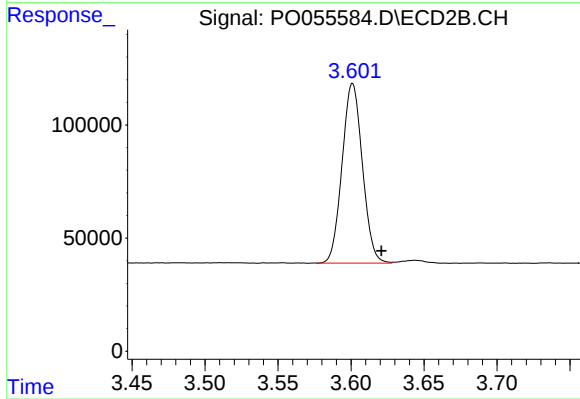
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: -0.013 min
Response: 718532
Conc: 20.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4MSD

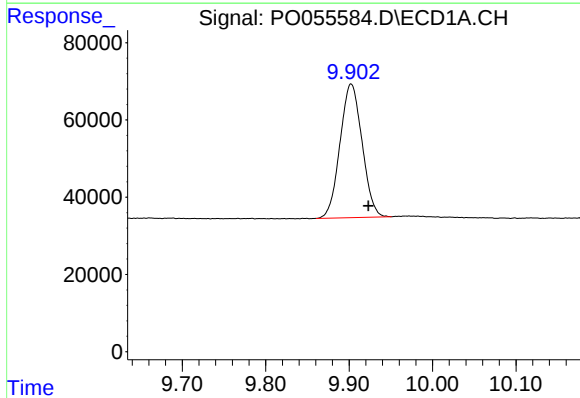
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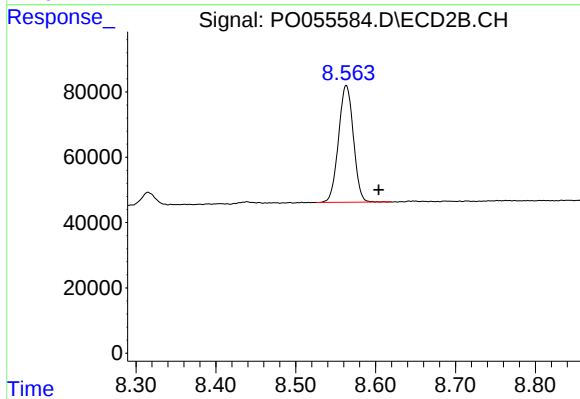
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.020 min
Response: 768740
Conc: 24.09 ng/ml m



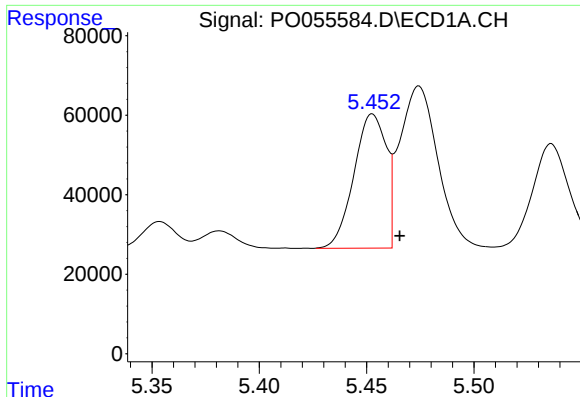
#2 Decachlorobiphenyl

R.T.: 9.902 min
Delta R.T.: -0.021 min
Response: 635571
Conc: 12.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.563 min
Delta R.T.: -0.041 min
Response: 462361
Conc: 14.52 ng/ml



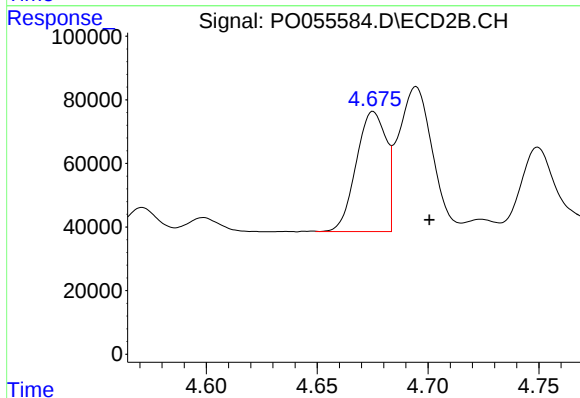
#3 AR-1016-1

R.T.: 5.452 min
Delta R.T.: -0.013 min
Response: 350848
Conc: 194.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-4MSD

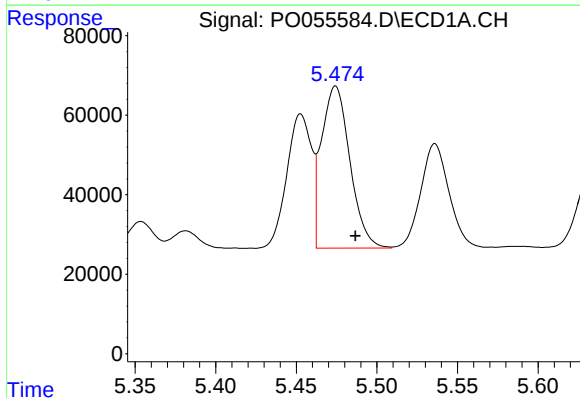
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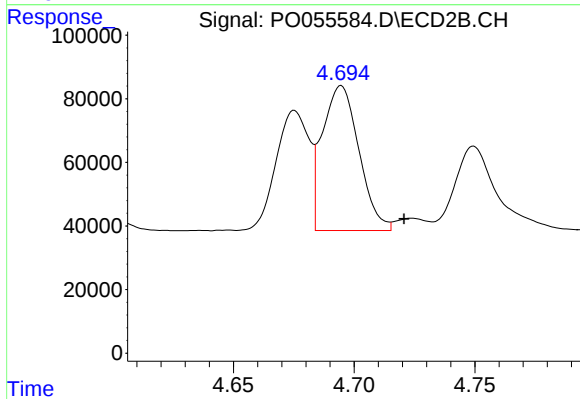
#3 AR-1016-1

R.T.: 4.675 min
Delta R.T.: -0.026 min
Response: 350935
Conc: 221.91 ng/ml m



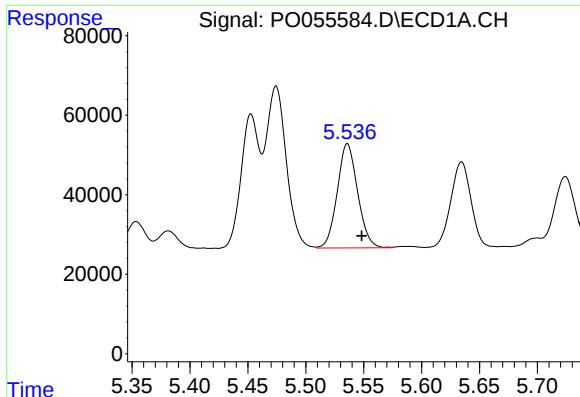
#4 AR-1016-2

R.T.: 5.474 min
Delta R.T.: -0.012 min
Response: 499743
Conc: 201.21 ng/ml



#4 AR-1016-2

R.T.: 4.694 min
Delta R.T.: -0.026 min
Response: 474171
Conc: 221.29 ng/ml m



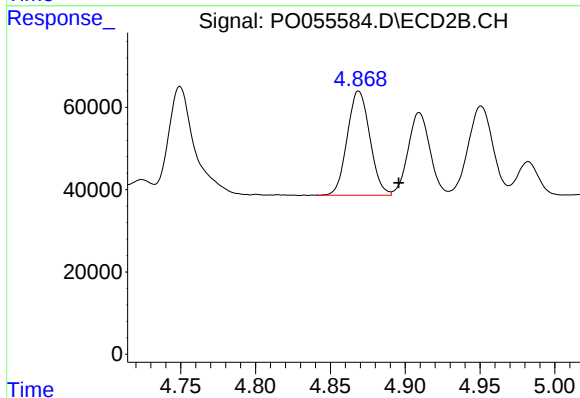
#5 AR-1016-3

R.T.: 5.536 min
Delta R.T.: -0.012 min
Response: 320048
Conc: 203.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4MSD

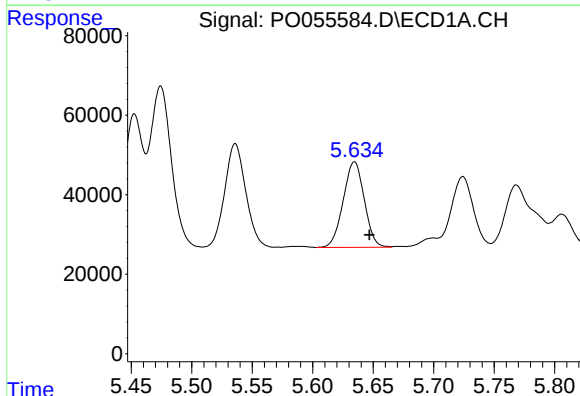
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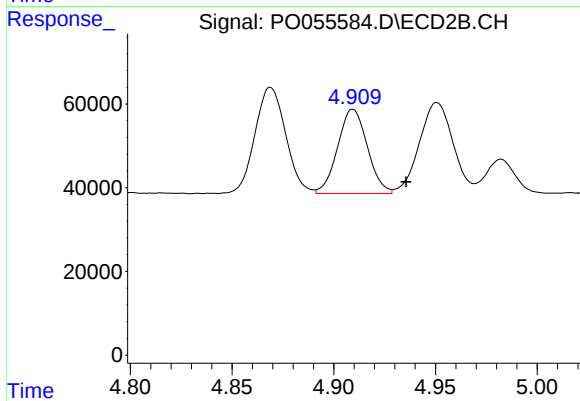
#5 AR-1016-3

R.T.: 4.868 min
Delta R.T.: -0.027 min
Response: 266971
Conc: 220.96 ng/ml m



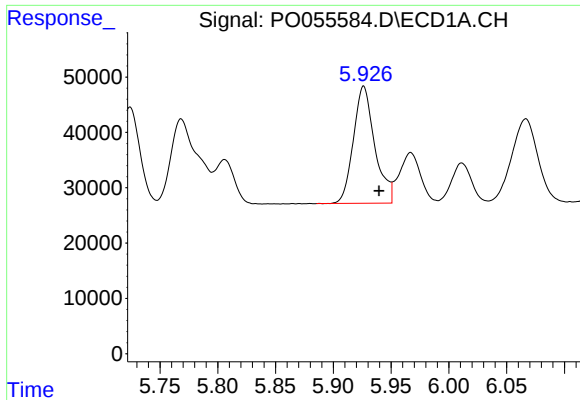
#6 AR-1016-4

R.T.: 5.635 min
Delta R.T.: -0.012 min
Response: 260927
Conc: 200.24 ng/ml



#6 AR-1016-4

R.T.: 4.909 min
Delta R.T.: -0.027 min
Response: 203992
Conc: 201.87 ng/ml m



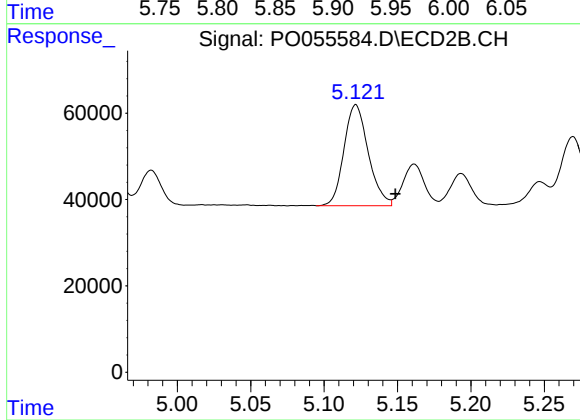
#7 AR-1016-5

R.T.: 5.926 min
Delta R.T.: -0.013 min
Response: 272750
Conc: 204.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4MSD

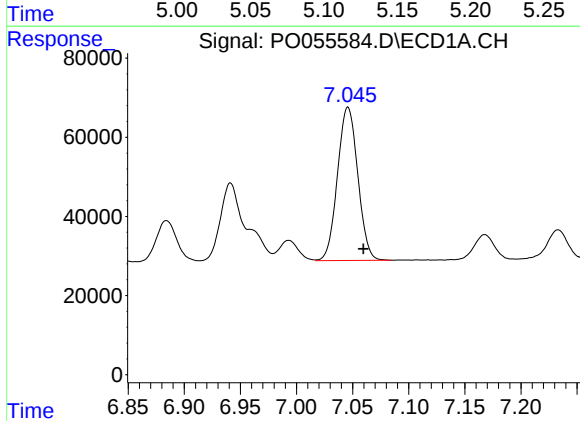
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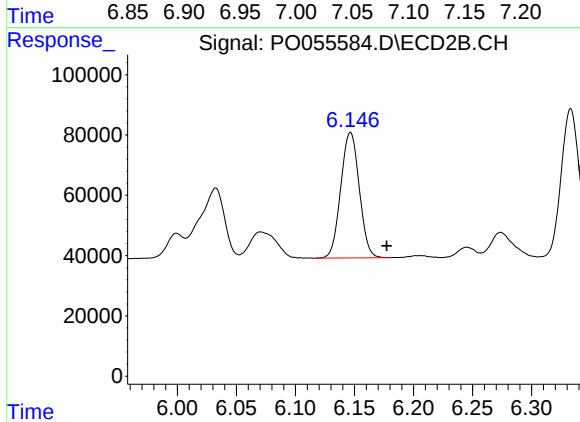
#7 AR-1016-5

R.T.: 5.121 min
Delta R.T.: -0.027 min
Response: 270001
Conc: 207.15 ng/ml m



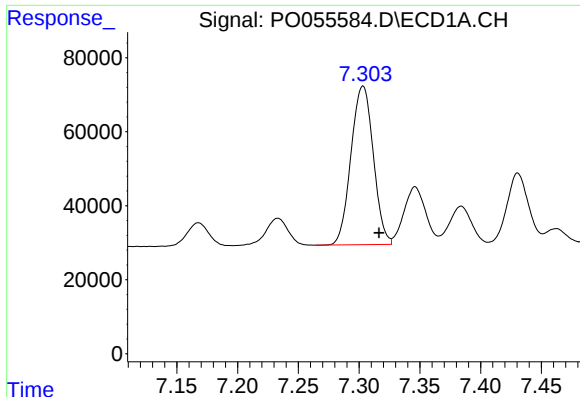
#31 AR-1260-1

R.T.: 7.046 min
Delta R.T.: -0.014 min
Response: 488735
Conc: 194.51 ng/ml



#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: -0.031 min
Response: 455037
Conc: 198.01 ng/ml m



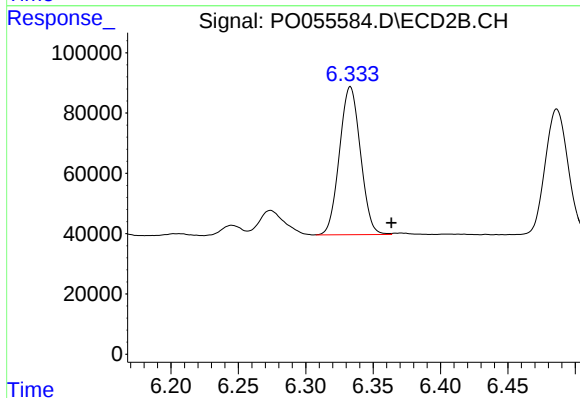
#32 AR-1260-2

R.T.: 7.303 min
Delta R.T.: -0.013 min
Response: 548003
Conc: 176.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4MSD

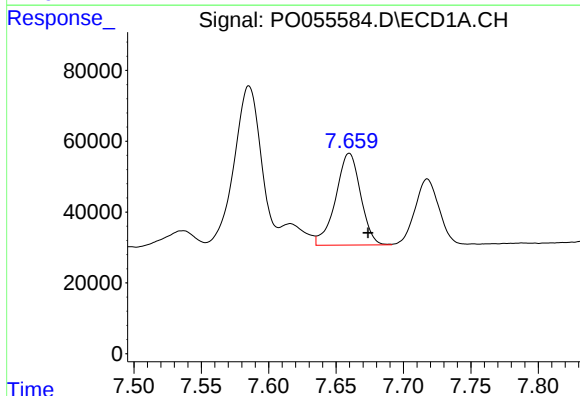
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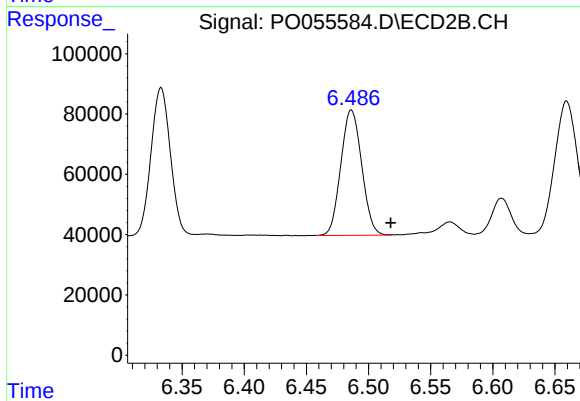
#32 AR-1260-2

R.T.: 6.333 min
Delta R.T.: -0.031 min
Response: 533813
Conc: 193.92 ng/ml m



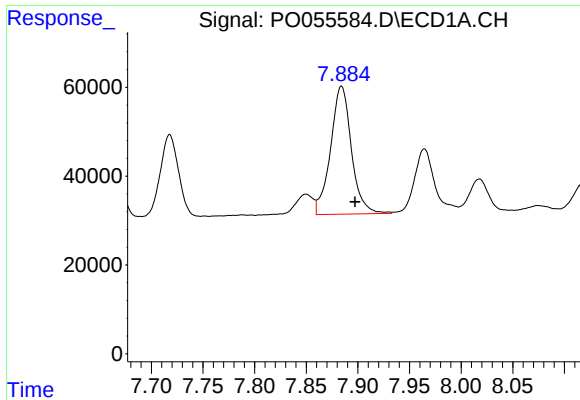
#33 AR-1260-3

R.T.: 7.660 min
Delta R.T.: -0.014 min
Response: 335369
Conc: 136.64 ng/ml



#33 AR-1260-3

R.T.: 6.486 min
Delta R.T.: -0.032 min
Response: 486392
Conc: 188.68 ng/ml m



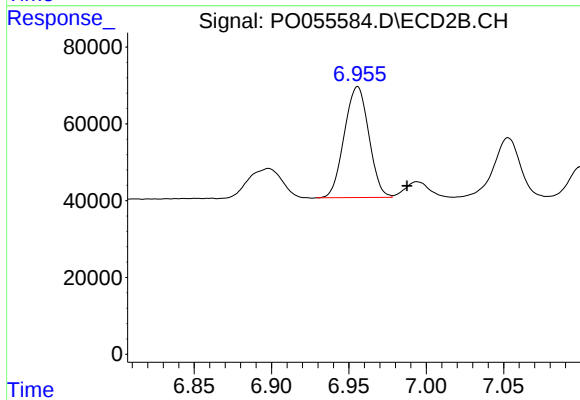
#34 AR-1260-4

R.T.: 7.884 min
Delta R.T.: -0.013 min
Response: 405037
Conc: 146.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4MSD

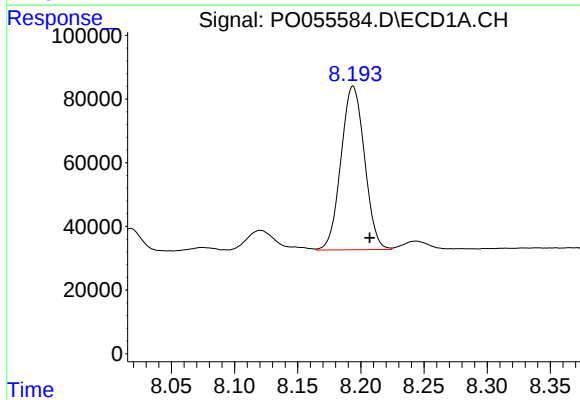
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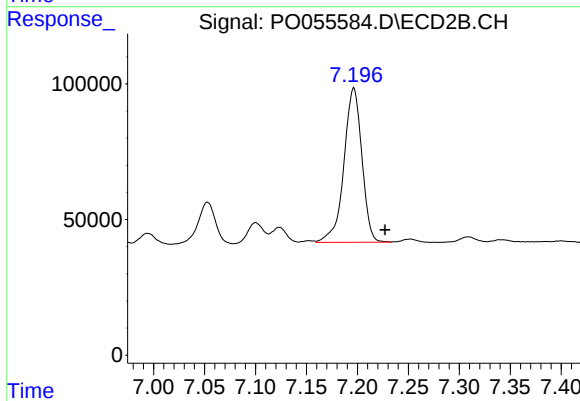
#34 AR-1260-4

R.T.: 6.955 min
Delta R.T.: -0.032 min
Response: 319663
Conc: 150.21 ng/ml m



#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: -0.013 min
Response: 667278
Conc: 120.26 ng/ml



#35 AR-1260-5

R.T.: 7.196 min
Delta R.T.: -0.031 min
Response: 697888
Conc: 145.72 ng/ml m