

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041119\
 Data File : P0055187.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 1:50
 Operator : SM/SJ
 Sample : PB118821BSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB118821BSD

Manual Integrations
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 4/15/2019 4:42:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 09:58:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.292	3.605	581546	516867	16.757	16.196
2)	SA Decachlor...	9.901	8.570	950202	681144	19.275	21.387
Target Compounds							
3)	L1 AR-1016-1	5.453	4.680	295088	253935	163.990m	160.577m
4)	L1 AR-1016-2	5.476	4.699	420963	357200	169.492	166.703m
5)	L1 AR-1016-3	5.537	4.874	279501	194473	177.658	160.958m
6)	L1 AR-1016-4	5.635	4.915	227722	153822	174.757	152.218
7)	L1 AR-1016-5	5.927	5.127	241733	223626	181.174	171.572m
31)	L7 AR-1260-1	7.047	6.153	543415	477895	216.272	207.955
32)	L7 AR-1260-2	7.303	6.339	657648	587171	211.904	213.303
33)	L7 AR-1260-3	7.660	6.492	437690	548984	178.331	212.957
34)	L7 AR-1260-4	7.884	6.961	535336	396652	193.541	186.382m
35)	L7 AR-1260-5	8.194	7.201	943244	902061	169.997	188.350

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041119\
Data File : PO055187.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2019 1:50
Operator : SM/SJ
Sample : PB118821BSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

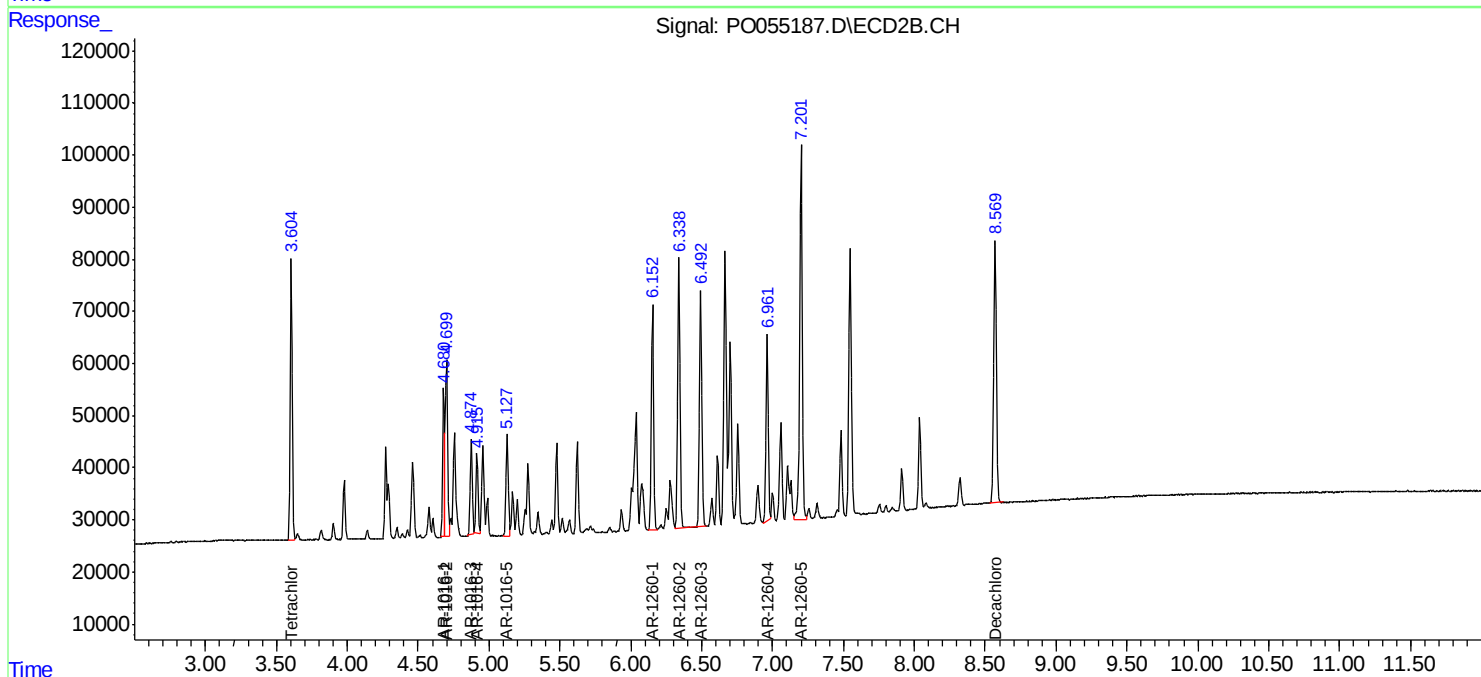
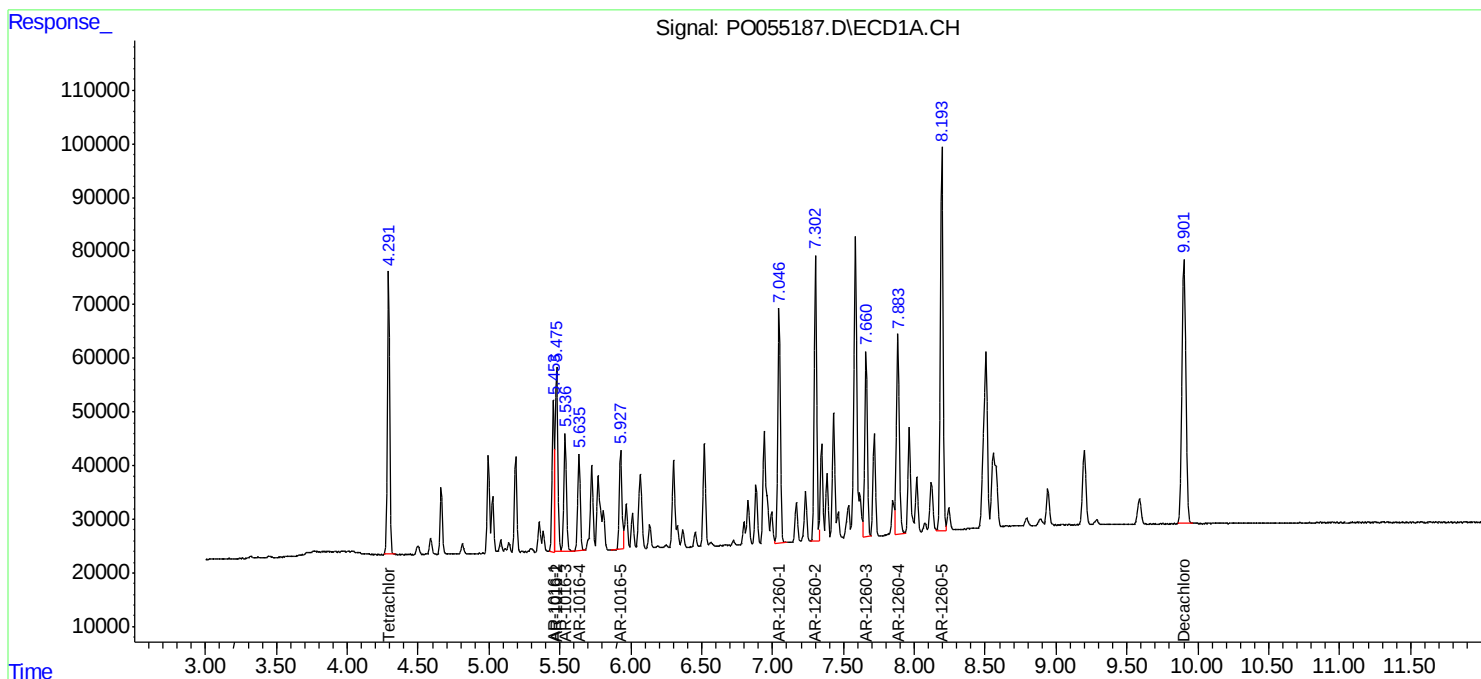
Instrument :
ECD_O
ClientSampled :
PB118821BSD

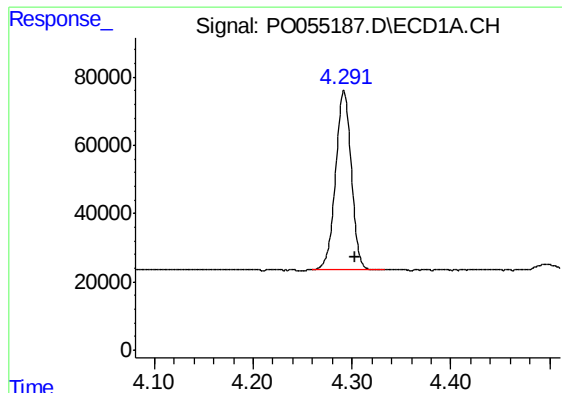
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 09:58:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





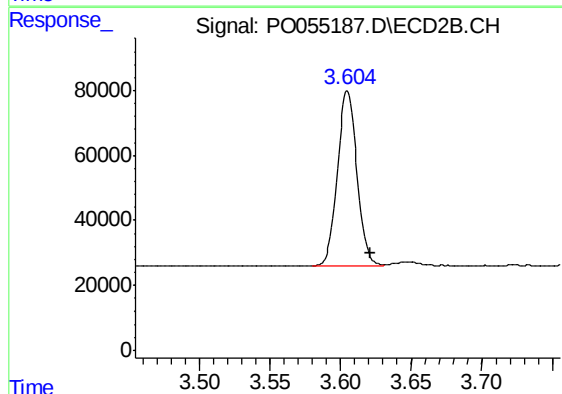
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 581546
Conc: 16.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118821BSD

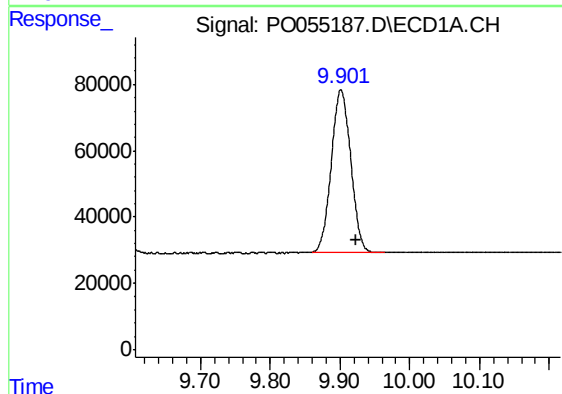
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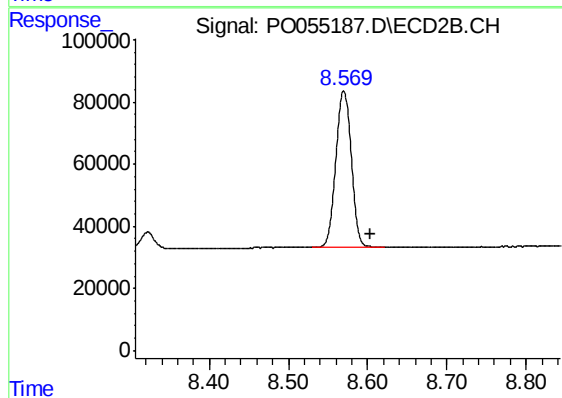
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 516867
Conc: 16.20 ng/ml



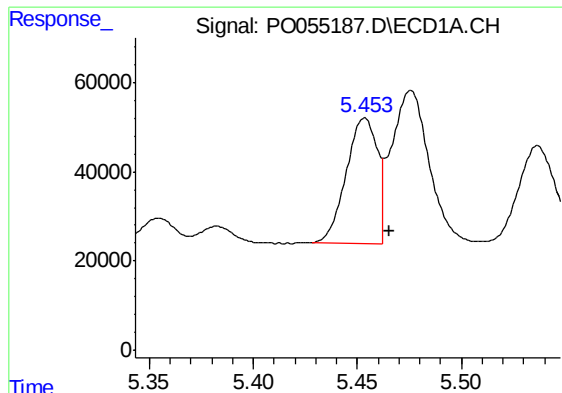
#2 Decachlorobiphenyl

R.T.: 9.901 min
Delta R.T.: -0.022 min
Response: 950202
Conc: 19.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.570 min
Delta R.T.: -0.034 min
Response: 681144
Conc: 21.39 ng/ml



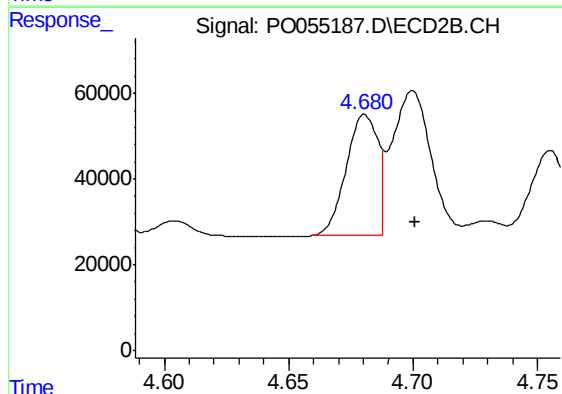
#3 AR-1016-1

R.T.: 5.453 min
Delta R.T.: -0.012 min
Response: 295088
Conc: 163.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB118821BSD

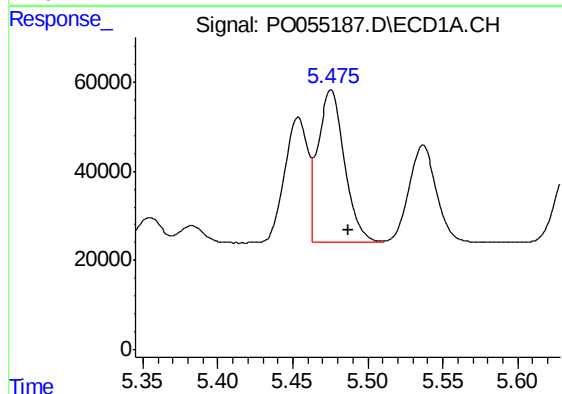
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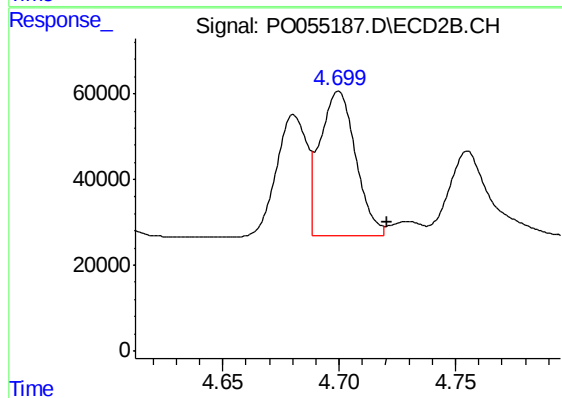
#3 AR-1016-1

R.T.: 4.680 min
Delta R.T.: -0.020 min
Response: 253935
Conc: 160.58 ng/ml m



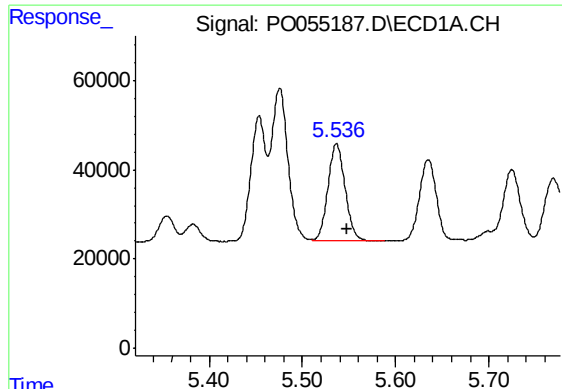
#4 AR-1016-2

R.T.: 5.476 min
Delta R.T.: -0.011 min
Response: 420963
Conc: 169.49 ng/ml



#4 AR-1016-2

R.T.: 4.699 min
Delta R.T.: -0.021 min
Response: 357200
Conc: 166.70 ng/ml m



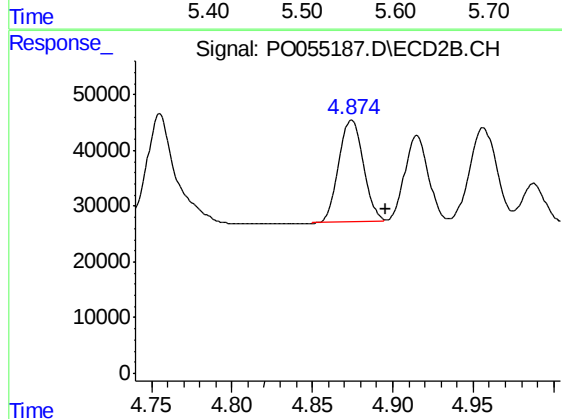
#5 AR-1016-3

R.T.: 5.537 min
Delta R.T.: -0.012 min
Response: 279501
Conc: 177.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118821BSD

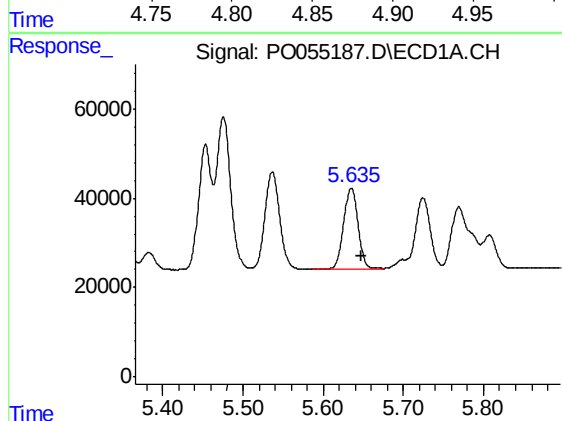
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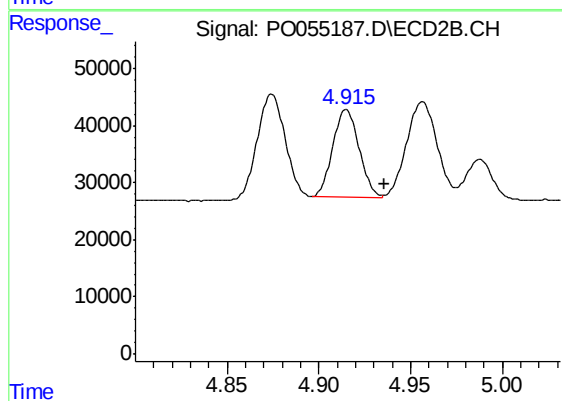
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.022 min
Response: 194473
Conc: 160.96 ng/ml m



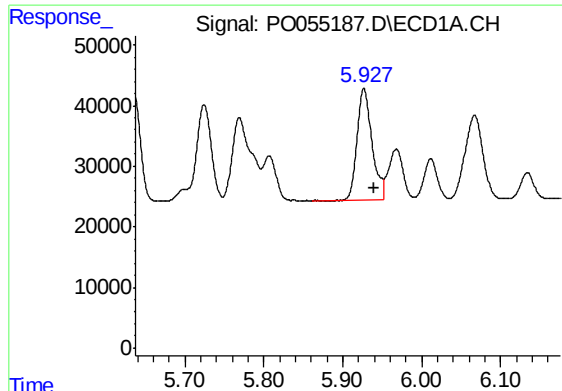
#6 AR-1016-4

R.T.: 5.635 min
Delta R.T.: -0.012 min
Response: 227722
Conc: 174.76 ng/ml



#6 AR-1016-4

R.T.: 4.915 min
Delta R.T.: -0.021 min
Response: 153822
Conc: 152.22 ng/ml



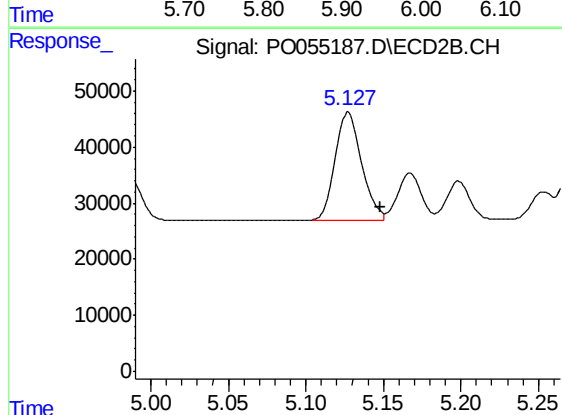
#7 AR-1016-5

R.T.: 5.927 min
Delta R.T.: -0.013 min
Response: 241733
Conc: 181.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118821BSD

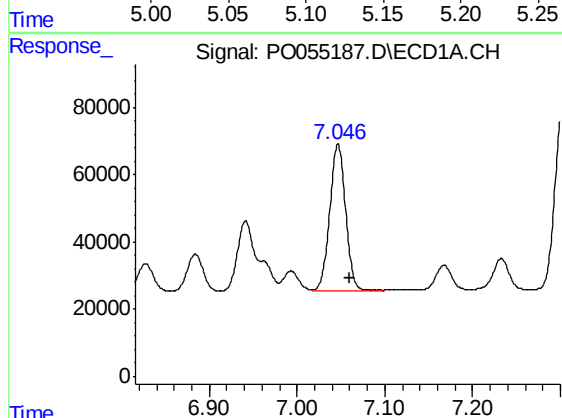
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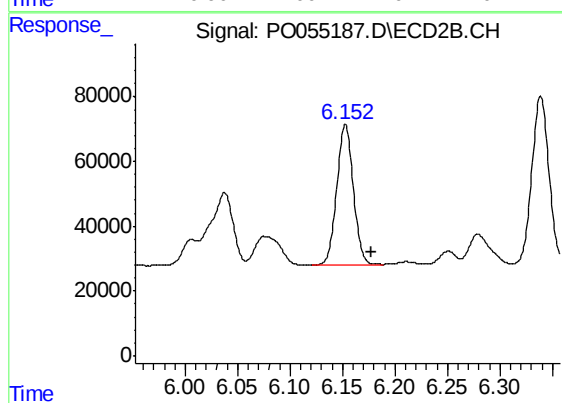
#7 AR-1016-5

R.T.: 5.127 min
Delta R.T.: -0.022 min
Response: 223626
Conc: 171.57 ng/ml m



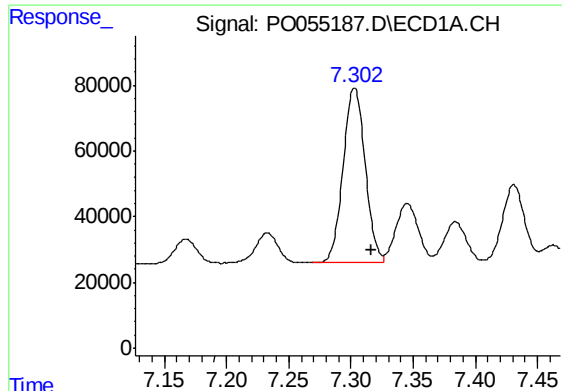
#31 AR-1260-1

R.T.: 7.047 min
Delta R.T.: -0.013 min
Response: 543415
Conc: 216.27 ng/ml



#31 AR-1260-1

R.T.: 6.153 min
Delta R.T.: -0.025 min
Response: 477895
Conc: 207.96 ng/ml



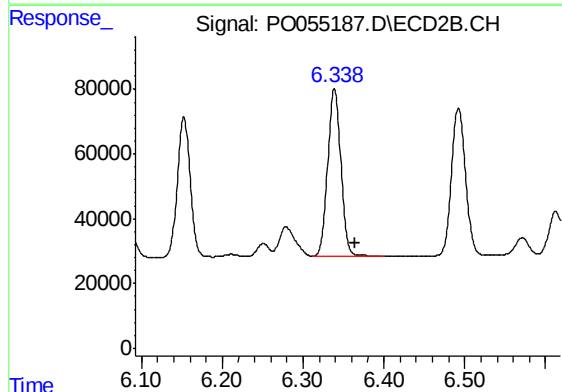
#32 AR-1260-2

R.T.: 7.303 min
Delta R.T.: -0.014 min
Response: 657648
Conc: 211.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118821BSD

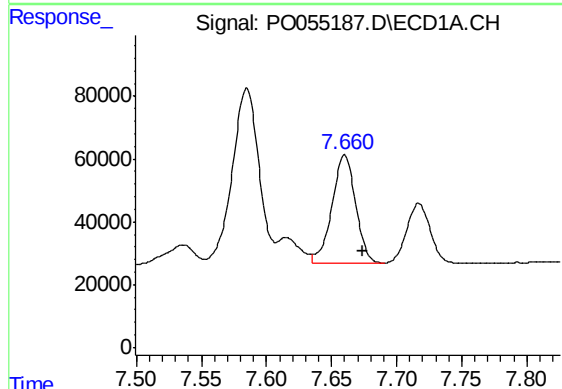
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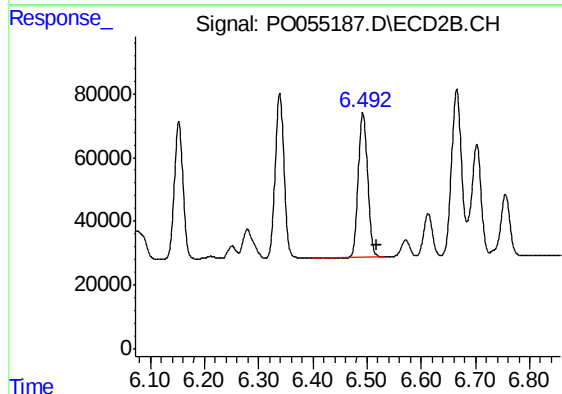
#32 AR-1260-2

R.T.: 6.339 min
Delta R.T.: -0.025 min
Response: 587171
Conc: 213.30 ng/ml



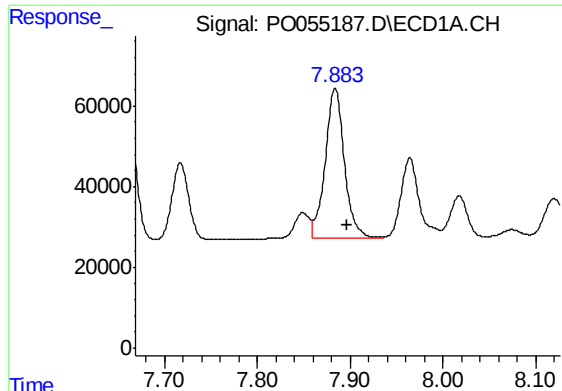
#33 AR-1260-3

R.T.: 7.660 min
Delta R.T.: -0.014 min
Response: 437690
Conc: 178.33 ng/ml



#33 AR-1260-3

R.T.: 6.492 min
Delta R.T.: -0.026 min
Response: 548984
Conc: 212.96 ng/ml



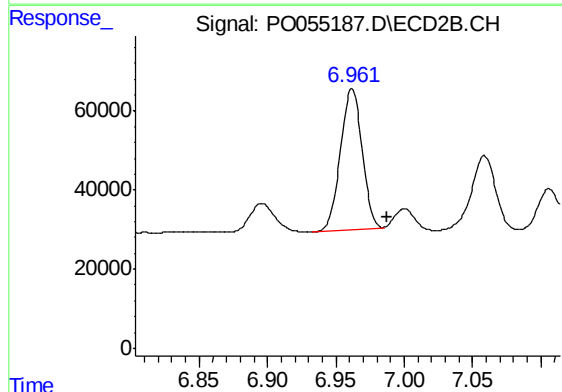
#34 AR-1260-4

R.T.: 7.884 min
Delta R.T.: -0.014 min
Response: 535336
Conc: 193.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118821BSD

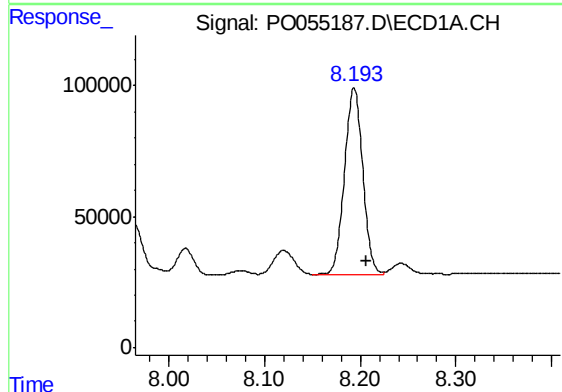
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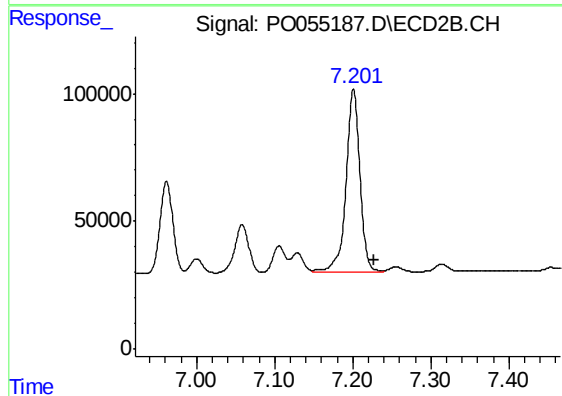
#34 AR-1260-4

R.T.: 6.961 min
Delta R.T.: -0.026 min
Response: 396652
Conc: 186.38 ng/ml m



#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: -0.014 min
Response: 943244
Conc: 170.00 ng/ml



#35 AR-1260-5

R.T.: 7.201 min
Delta R.T.: -0.026 min
Response: 902061
Conc: 188.35 ng/ml