

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111719\
 Data File : P0063787.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2019 12:01
 Operator : SM/AJ
 Sample : PB124843BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB124843BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:03:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.316	3.567	655559	477700	21.441	21.507
2)	SA Decachlor...	9.940	8.537	804131	580171	19.789	19.837
Target Compounds							
3)	L1 AR-1016-1	5.477	4.645	321210	235680	231.284	229.982
4)	L1 AR-1016-2	5.499	4.664	448863	306484	228.692	224.949
5)	L1 AR-1016-3	5.560	4.838	293504	169110	234.959	227.108
6)	L1 AR-1016-4	5.658	4.880	224592	143555	218.366	230.422
7)	L1 AR-1016-5	5.951	5.092	254254	198311	238.942	249.691
31)	L7 AR-1260-1	7.069	6.118	402042	344463	199.217m	219.346m
32)	L7 AR-1260-2	7.326	6.305	555919	523662	220.657m	266.207m
33)	L7 AR-1260-3	7.683	6.459	429225	398973	211.841m	223.704m
34)	L7 AR-1260-4	7.908	6.930	491615	342262	206.433m	217.384
35)	L7 AR-1260-5	8.218	7.170	992133	812825	211.349	209.656

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111719\
Data File : PO063787.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2019 12:01
Operator : SM/AJ
Sample : PB124843BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

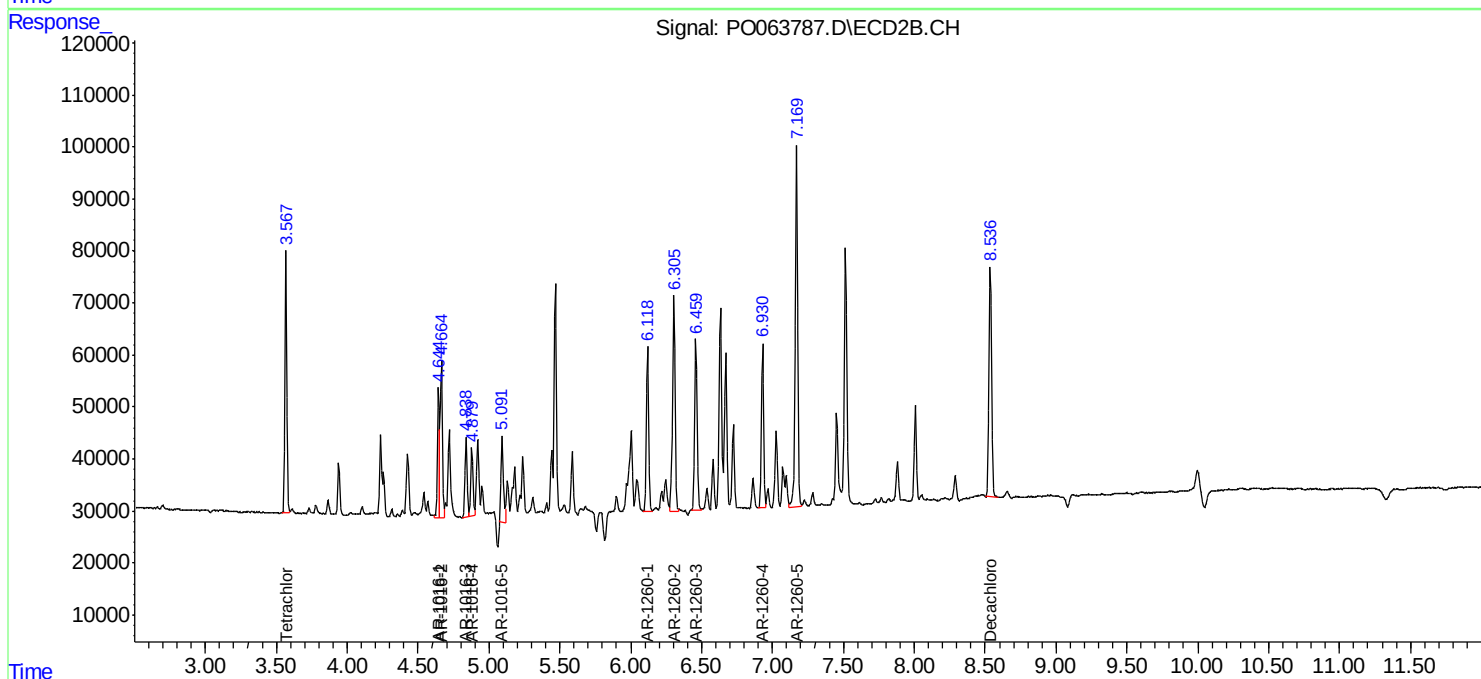
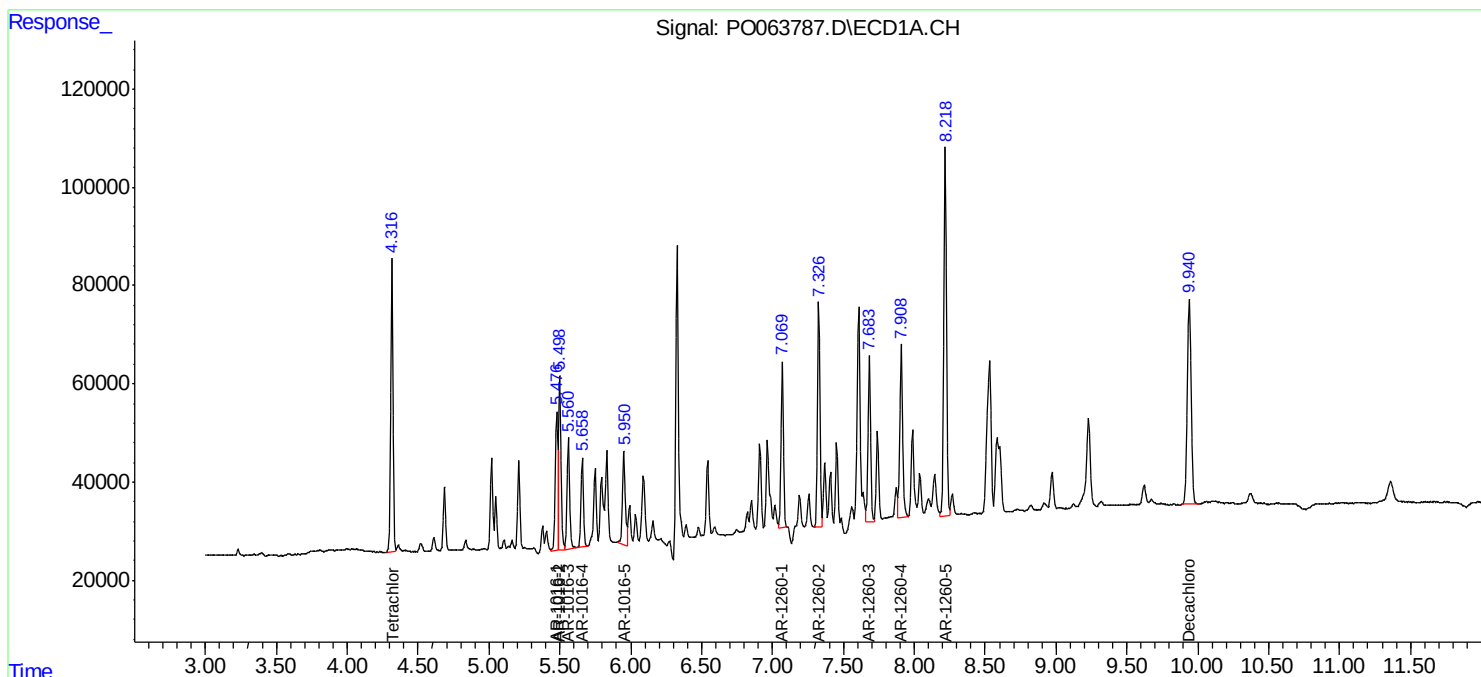
Instrument :
ECD_O
ClientSampleId :
PB124843BS

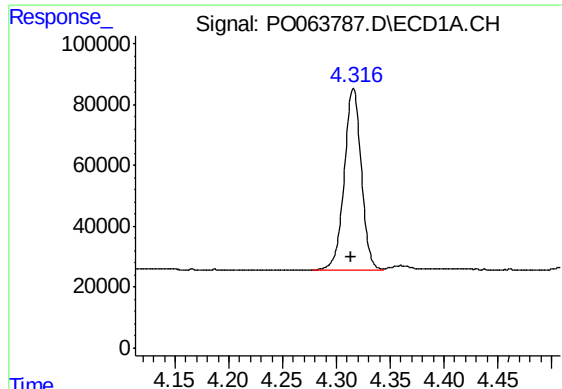
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 01:03:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
Response 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





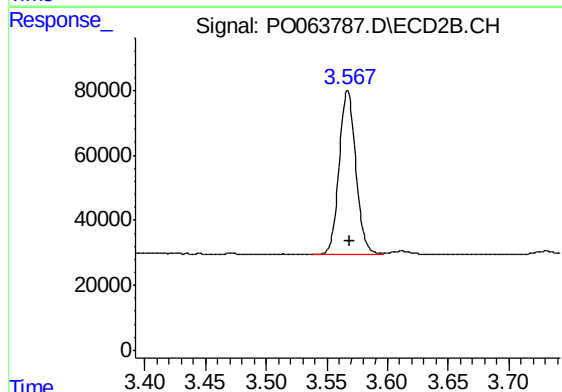
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.002 min
Response: 655559
Conc: 21.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124843BS

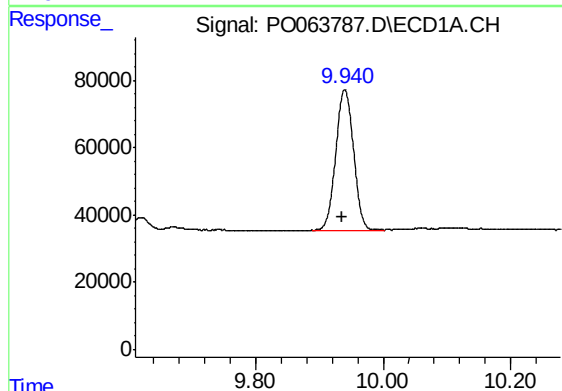
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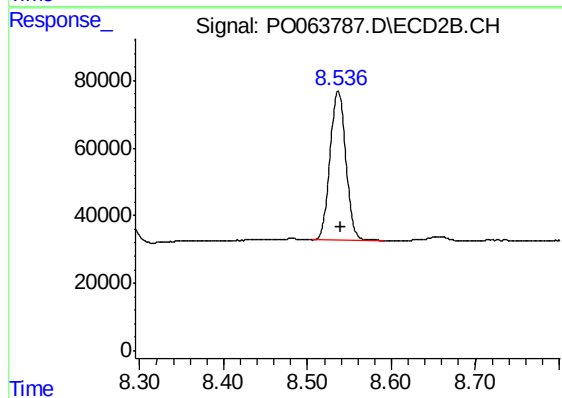
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.002 min
Response: 477700
Conc: 21.51 ng/ml



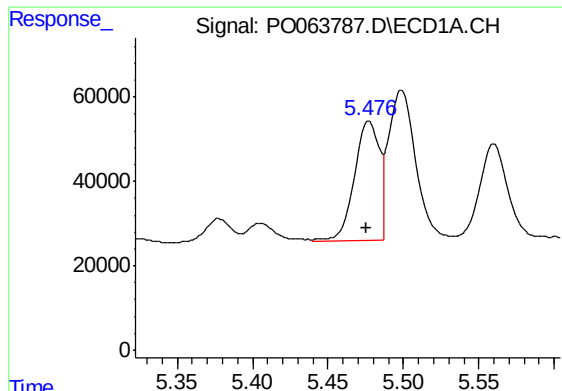
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.004 min
Response: 804131
Conc: 19.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.537 min
Delta R.T.: -0.003 min
Response: 580171
Conc: 19.84 ng/ml



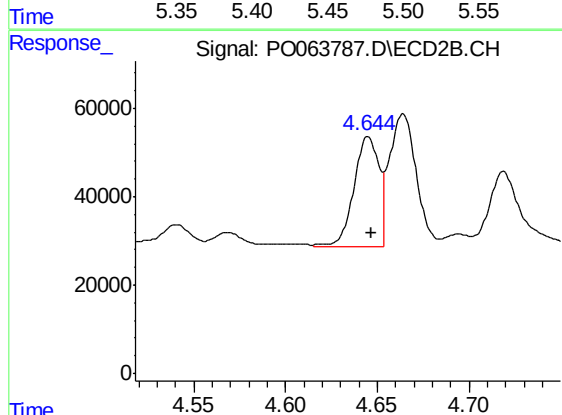
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: 0.002 min
Response: 321210
Conc: 231.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124843BS

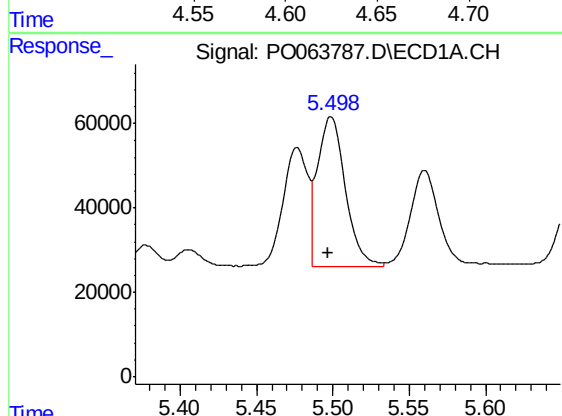
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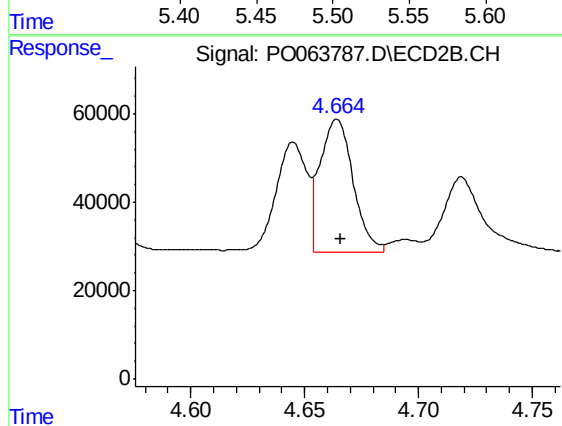
#3 AR-1016-1

R.T.: 4.645 min
Delta R.T.: -0.002 min
Response: 235680
Conc: 229.98 ng/ml



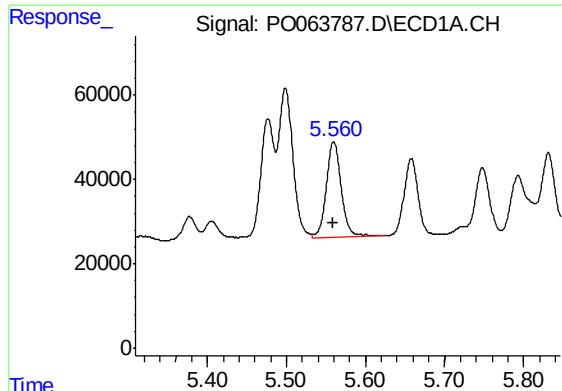
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: 0.002 min
Response: 448863
Conc: 228.69 ng/ml



#4 AR-1016-2

R.T.: 4.664 min
Delta R.T.: -0.002 min
Response: 306484
Conc: 224.95 ng/ml



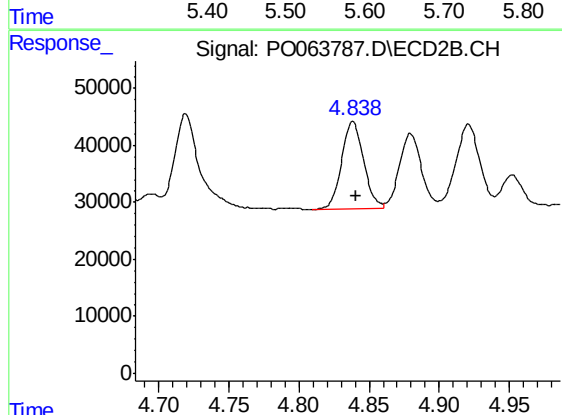
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: 0.002 min
Response: 293504
Conc: 234.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124843BS

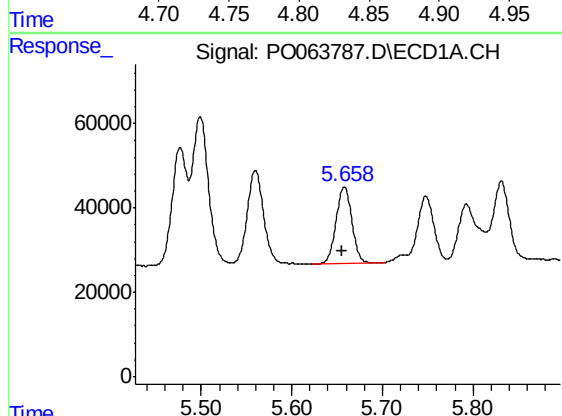
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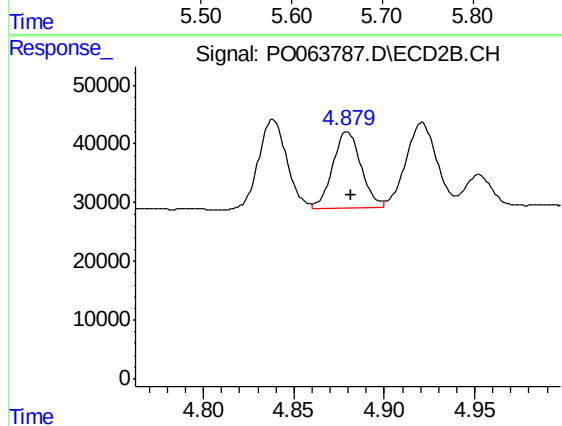
#5 AR-1016-3

R.T.: 4.838 min
Delta R.T.: -0.003 min
Response: 169110
Conc: 227.11 ng/ml



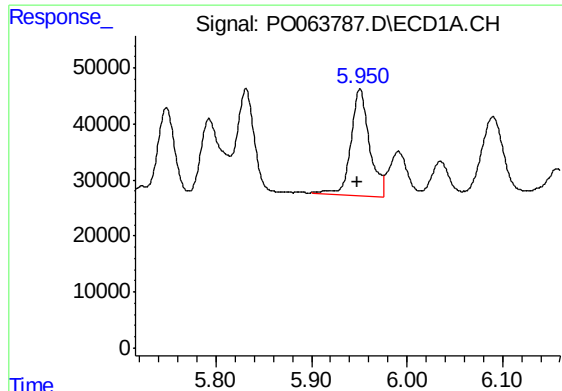
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: 0.002 min
Response: 224592
Conc: 218.37 ng/ml



#6 AR-1016-4

R.T.: 4.880 min
Delta R.T.: -0.002 min
Response: 143555
Conc: 230.42 ng/ml



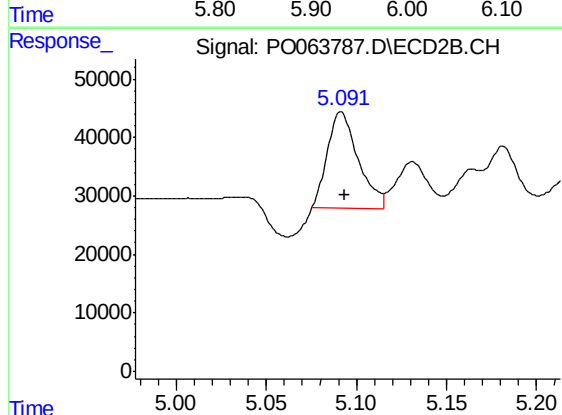
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: 0.002 min
Response: 254254
Conc: 238.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124843BS

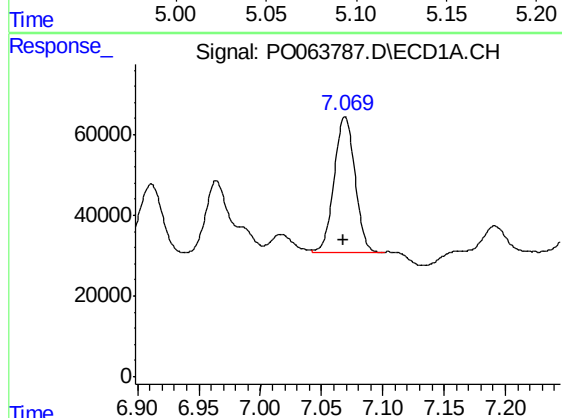
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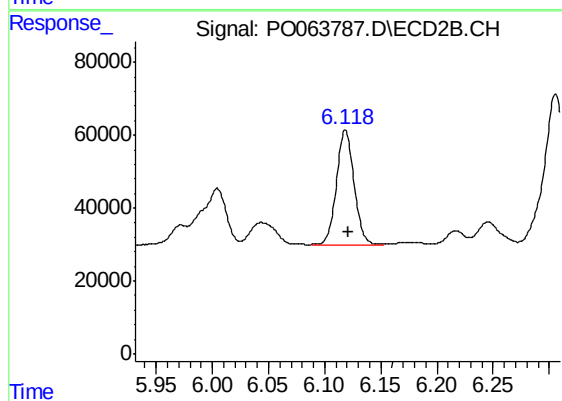
#7 AR-1016-5

R.T.: 5.092 min
Delta R.T.: -0.002 min
Response: 198311
Conc: 249.69 ng/ml



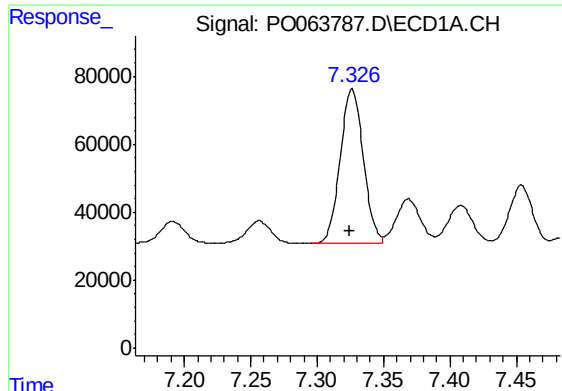
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: 0.002 min
Response: 402042
Conc: 199.22 ng/ml m



#31 AR-1260-1

R.T.: 6.118 min
Delta R.T.: -0.004 min
Response: 344463
Conc: 219.35 ng/ml m



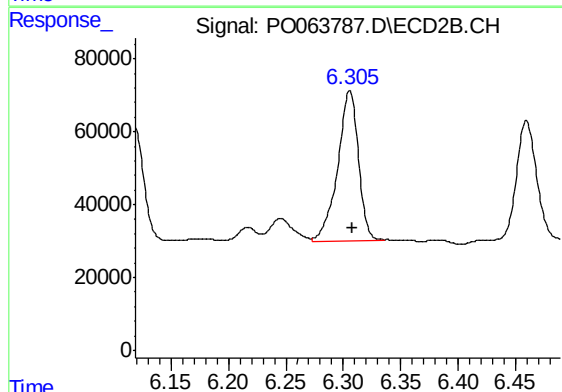
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: 0.001 min
Response: 555919
Conc: 220.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124843BS

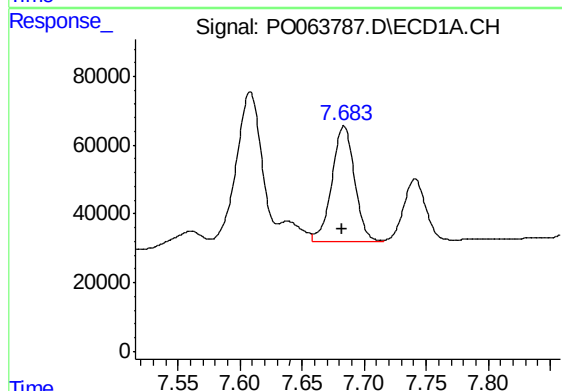
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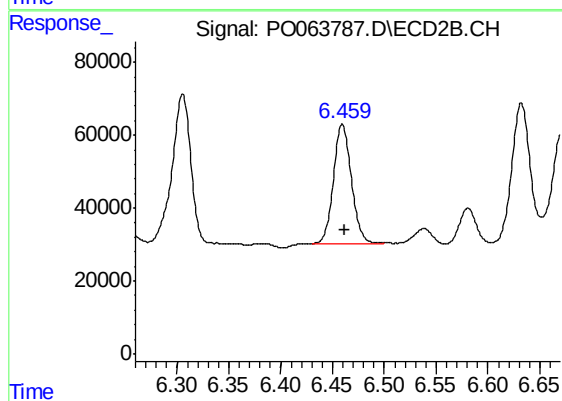
#32 AR-1260-2

R.T.: 6.305 min
Delta R.T.: -0.003 min
Response: 523662
Conc: 266.21 ng/ml m



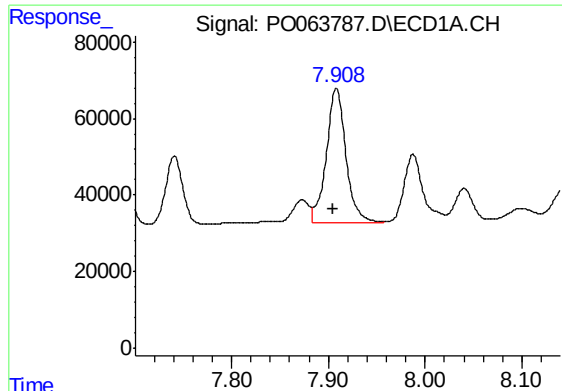
#33 AR-1260-3

R.T.: 7.683 min
Delta R.T.: 0.002 min
Response: 429225
Conc: 211.84 ng/ml m



#33 AR-1260-3

R.T.: 6.459 min
Delta R.T.: -0.003 min
Response: 398973
Conc: 223.70 ng/ml m



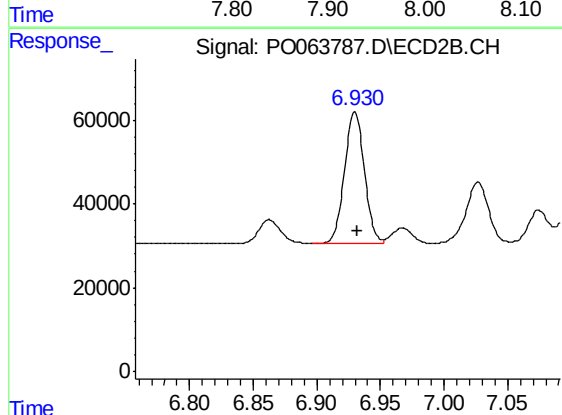
#34 AR-1260-4

R.T.: 7.908 min
Delta R.T.: 0.003 min
Response: 491615
Conc: 206.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124843BS

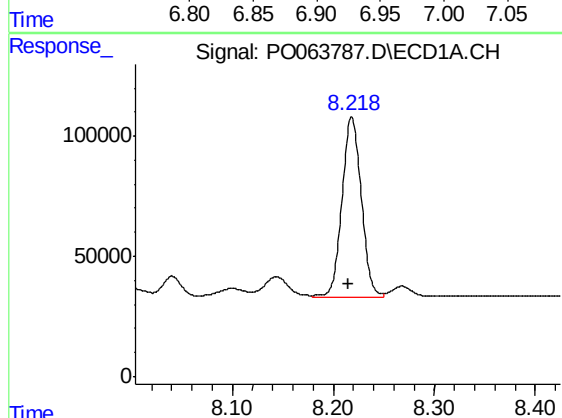
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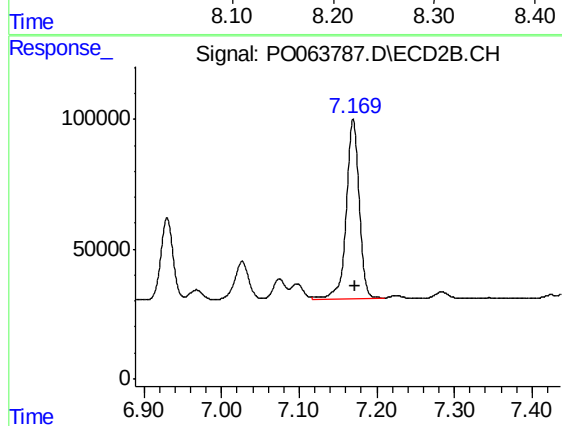
#34 AR-1260-4

R.T.: 6.930 min
Delta R.T.: -0.002 min
Response: 342262
Conc: 217.38 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.003 min
Response: 992133
Conc: 211.35 ng/ml



#35 AR-1260-5

R.T.: 7.170 min
Delta R.T.: -0.002 min
Response: 812825
Conc: 209.66 ng/ml