

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102919\
 Data File : P0063238.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2019 17:27
 Operator : HP/AJ
 Sample : PB124383BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB124383BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 09:06:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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...	4.317	3.479	820947	746508	14.086	13.669
2)	SA Decachlor...	9.936	8.321	891613	637429	15.324	14.910
Target Compounds							
3)	L1 AR-1016-1	5.477	4.523	436742	364099	199.775	194.342
4)	L1 AR-1016-2	5.499	4.540	624369	546421	199.301	200.335
5)	L1 AR-1016-3	5.560	4.709	382632	274383	204.237	197.700
6)	L1 AR-1016-4	5.658	4.751	321866	216247	203.831	193.619
7)	L1 AR-1016-5	5.949	4.956	313114	288829	205.537	191.719
31)	L7 AR-1260-1	7.067	5.959	687593	600422	221.722	217.398
32)	L7 AR-1260-2	7.323	6.145	873449	842146	216.364	219.488
33)	L7 AR-1260-3	7.679	6.293	581581	686702	181.095	218.860
34)	L7 AR-1260-4	7.904	6.755	587606	486926	184.066	192.316
35)	L7 AR-1260-5	8.215	6.996	1089030	1142908	185.689m	187.503

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

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Acq On : 29 Oct 2019 17:27
Operator : HP/AJ
Sample : PB124383BSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

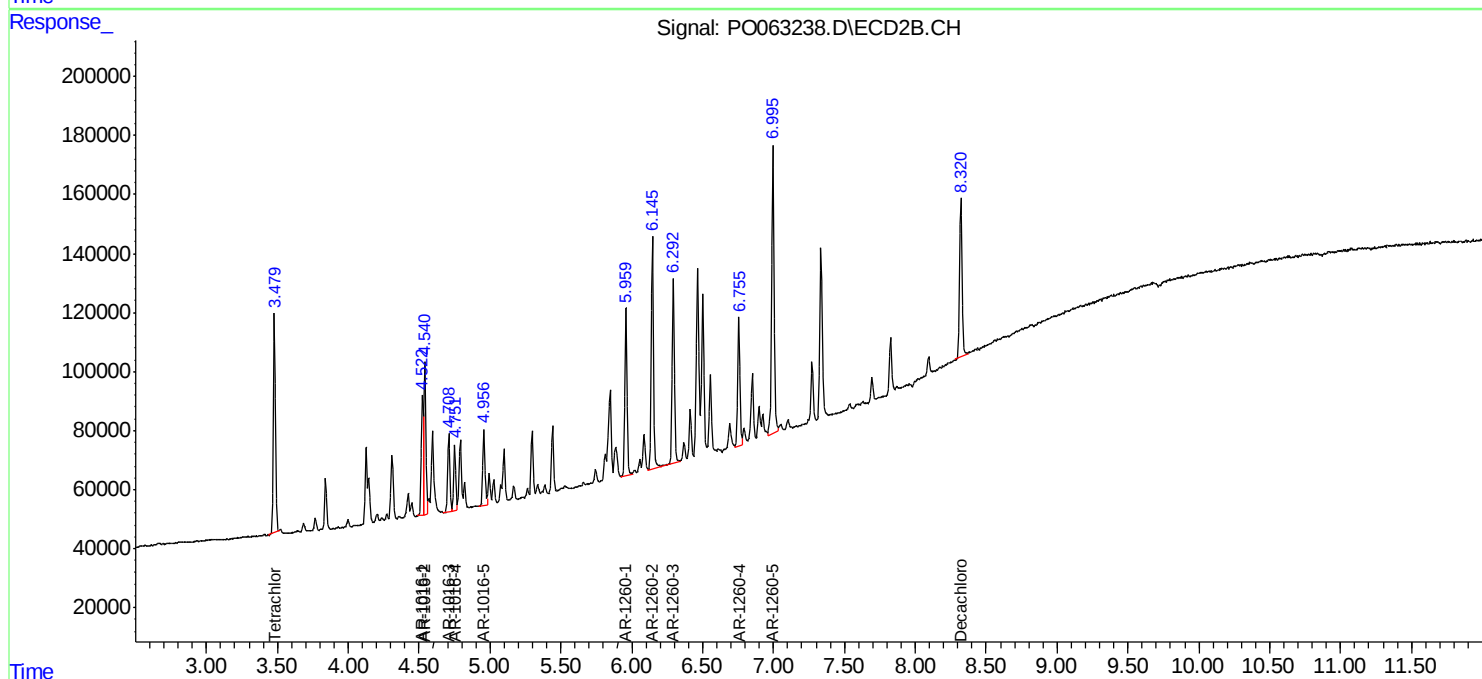
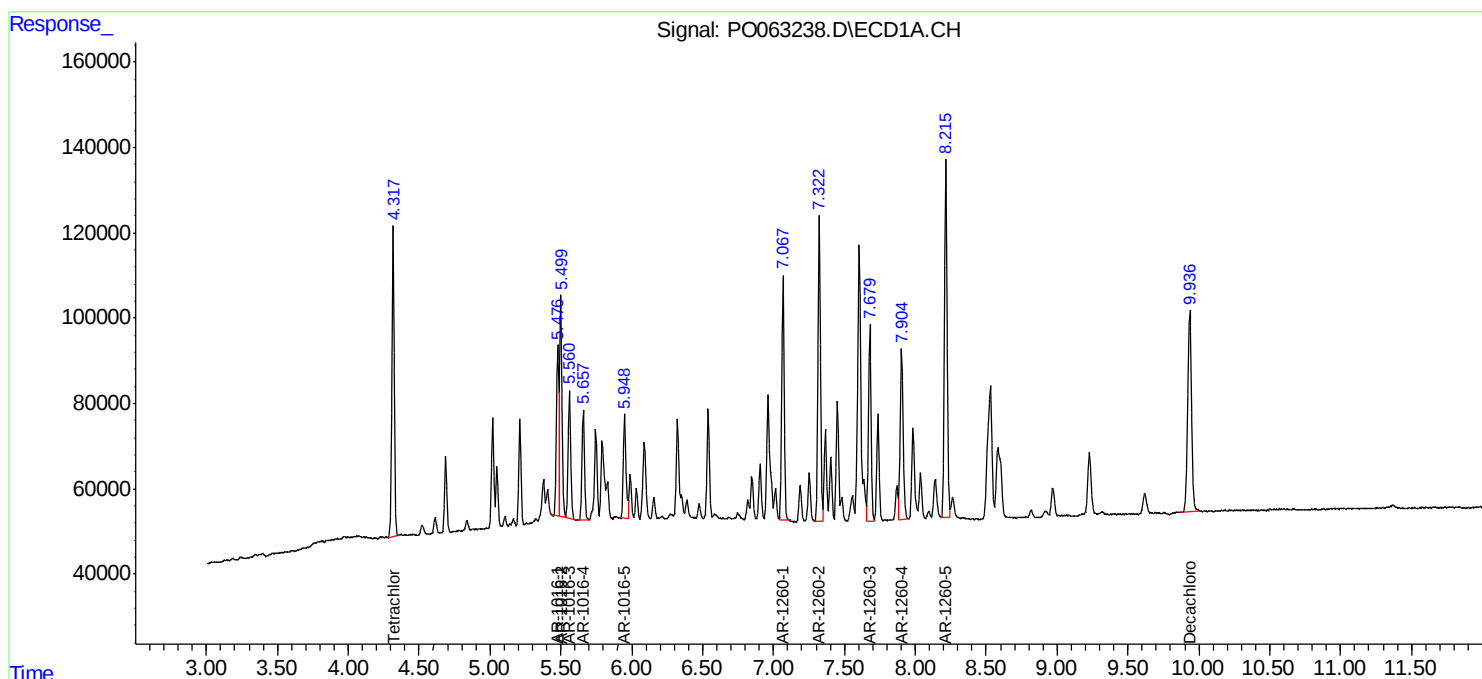
Instrument :
ECD_O
ClientSampleId :
PB124383BSD

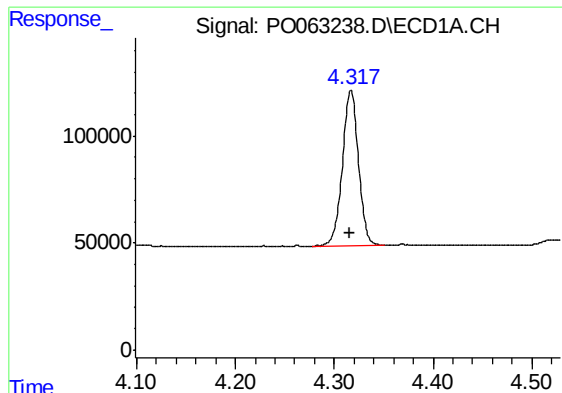
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 09:06:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
Response 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





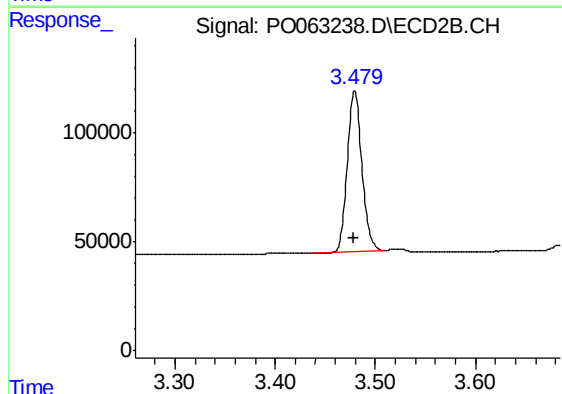
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: 0.000 min
Response: 820947
Conc: 14.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124383BSD

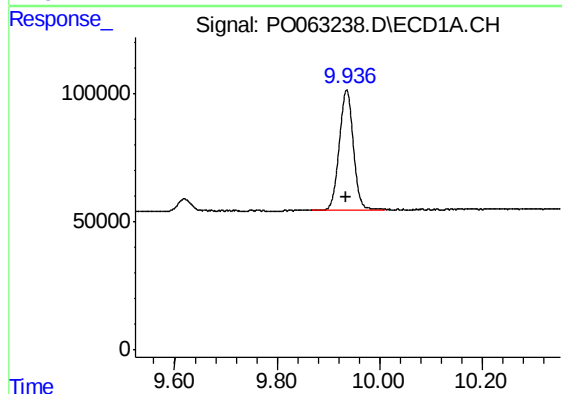
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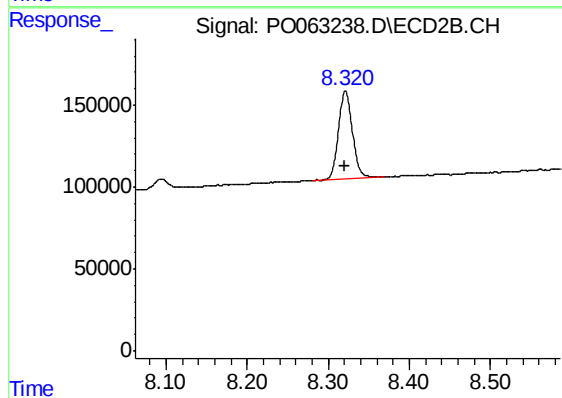
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.001 min
Response: 746508
Conc: 13.67 ng/ml



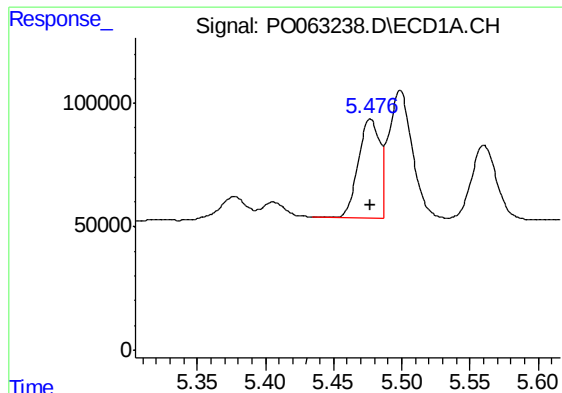
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: 0.003 min
Response: 891613
Conc: 15.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 637429
Conc: 14.91 ng/ml



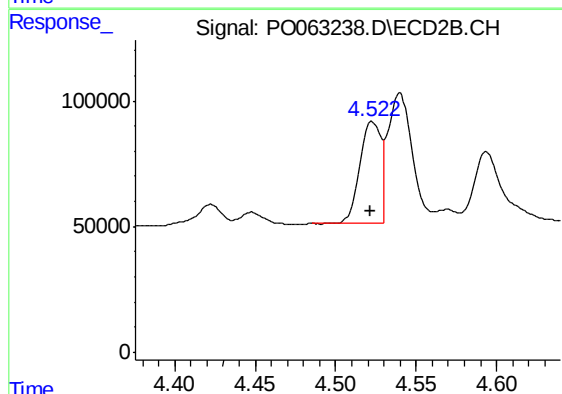
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: 0.000 min
Response: 436742
Conc: 199.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124383BSD

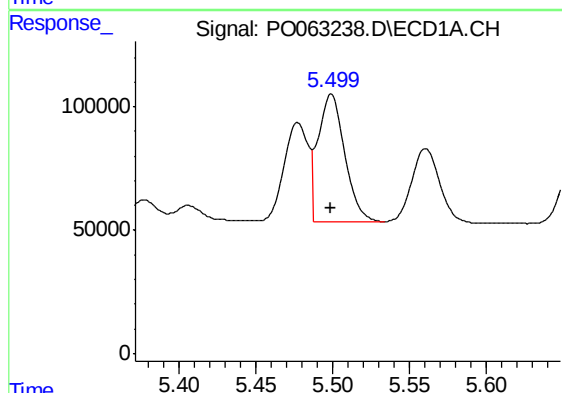
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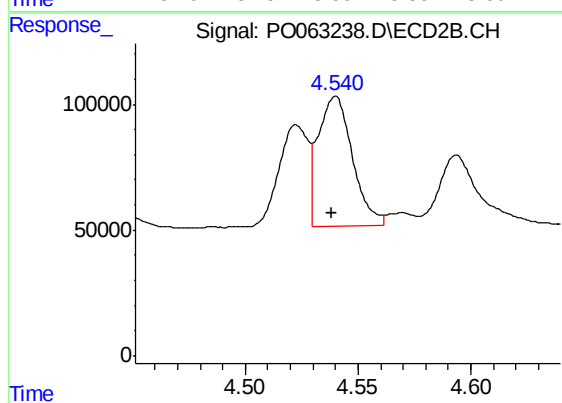
#3 AR-1016-1

R.T.: 4.523 min
Delta R.T.: 0.001 min
Response: 364099
Conc: 194.34 ng/ml



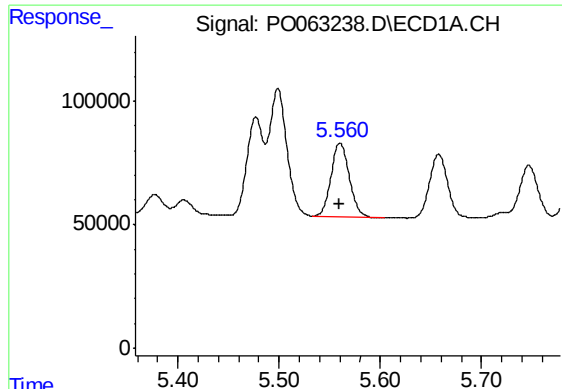
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 624369
Conc: 199.30 ng/ml



#4 AR-1016-2

R.T.: 4.540 min
Delta R.T.: 0.001 min
Response: 546421
Conc: 200.34 ng/ml



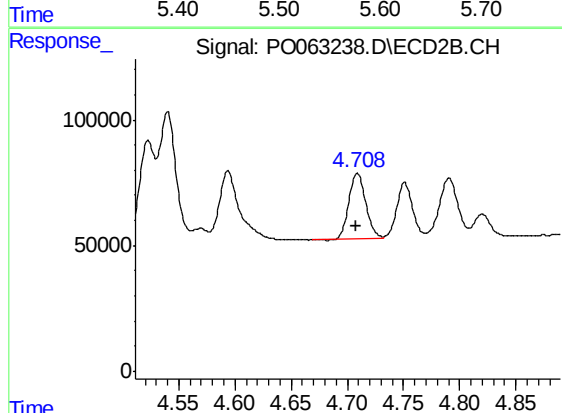
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 382632
Conc: 204.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124383BSD

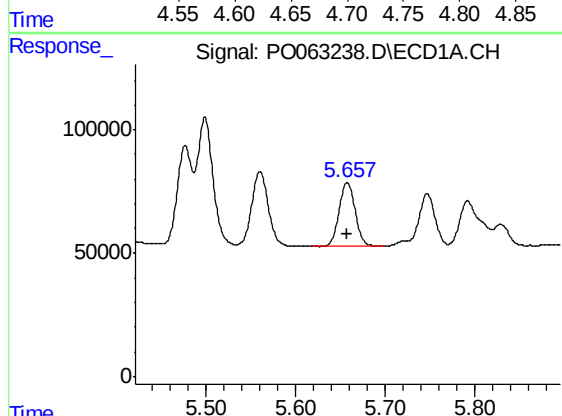
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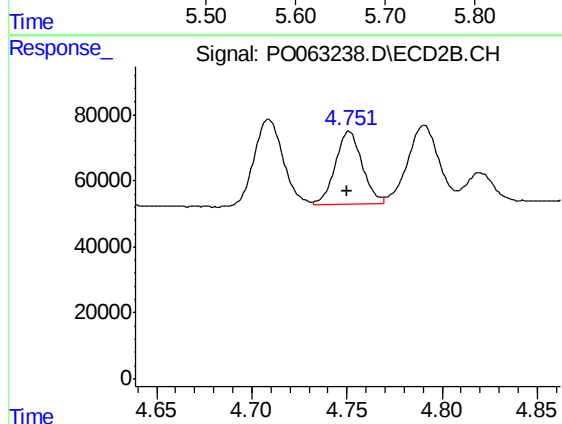
#5 AR-1016-3

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 274383
Conc: 197.70 ng/ml



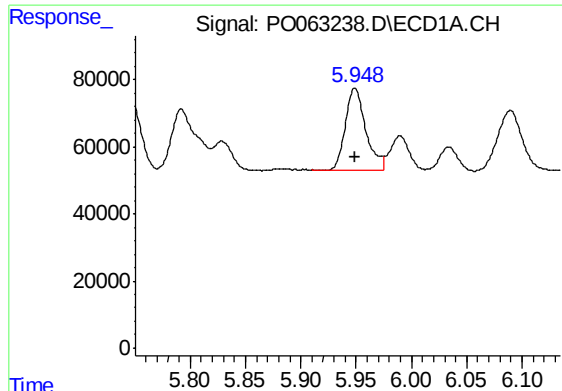
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 321866
Conc: 203.83 ng/ml



#6 AR-1016-4

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 216247
Conc: 193.62 ng/ml



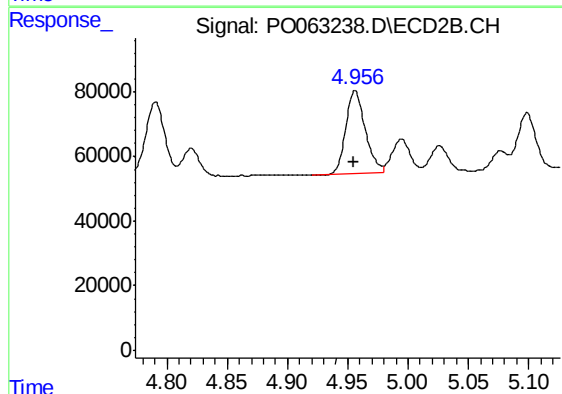
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 313114
Conc: 205.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124383BSD

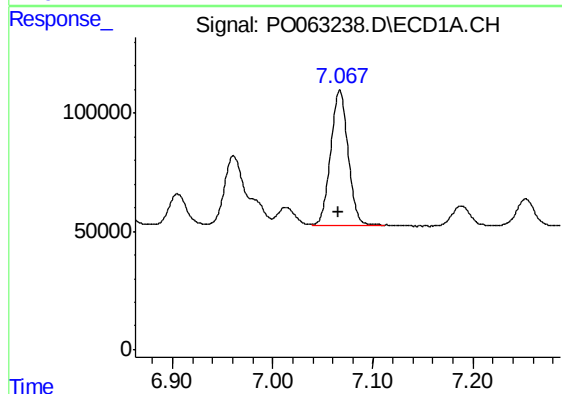
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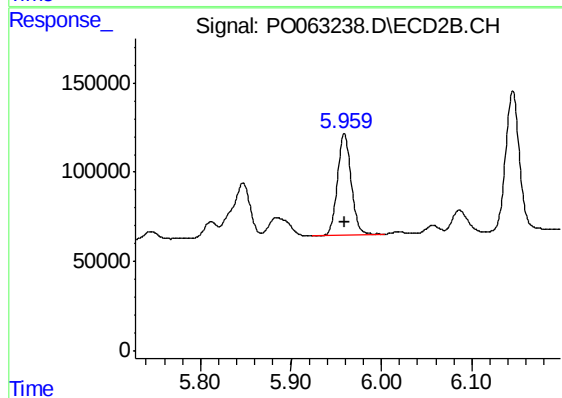
#7 AR-1016-5

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 288829
Conc: 191.72 ng/ml



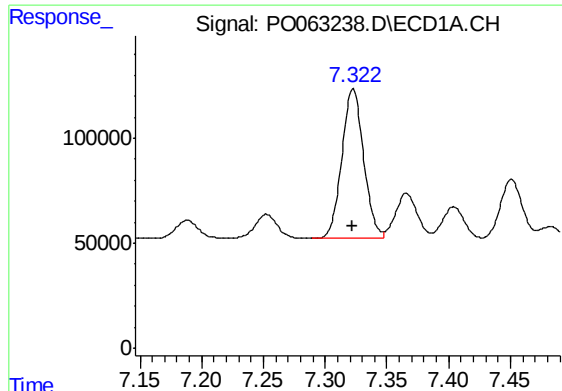
#31 AR-1260-1

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 687593
Conc: 221.72 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 600422
Conc: 217.40 ng/ml



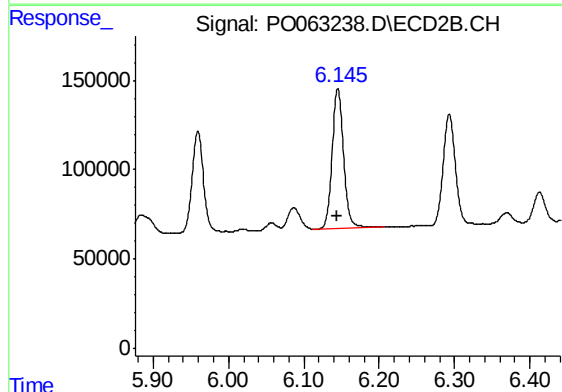
#32 AR-1260-2

R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 873449
Conc: 216.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124383BSD

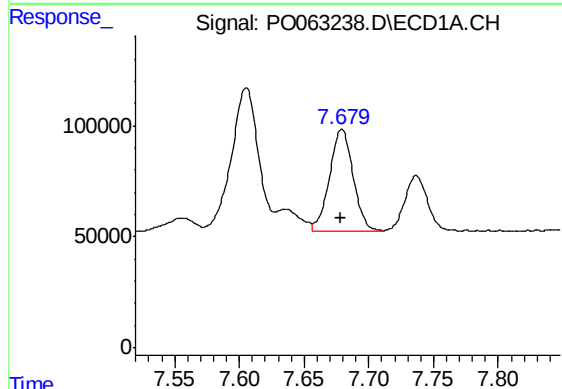
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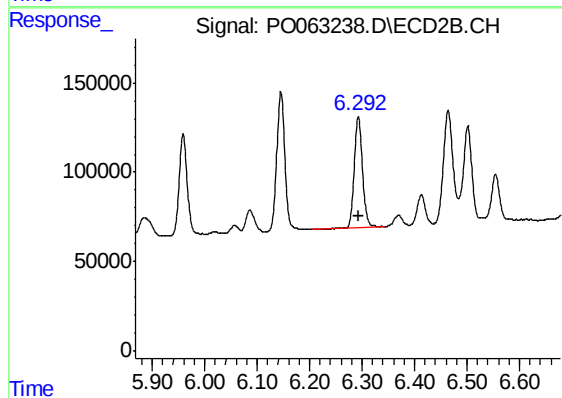
#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 842146
Conc: 219.49 ng/ml



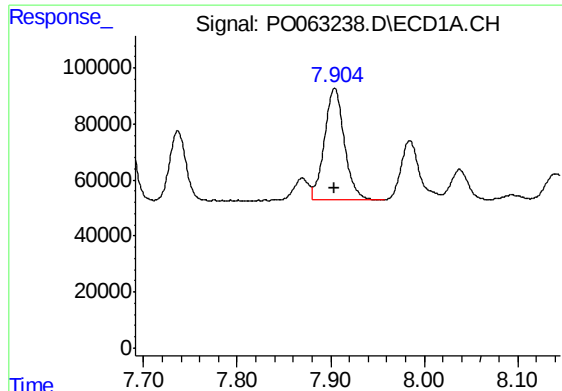
#33 AR-1260-3

R.T.: 7.679 min
Delta R.T.: 0.000 min
Response: 581581
Conc: 181.09 ng/ml



#33 AR-1260-3

R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 686702
Conc: 218.86 ng/ml



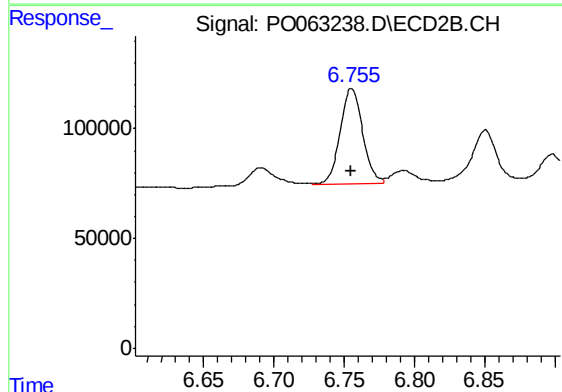
#34 AR-1260-4

R.T.: 7.904 min
Delta R.T.: 0.000 min
Response: 587606
Conc: 184.07 ng/ml

Instrument :
ECD_O
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PB124383BSD

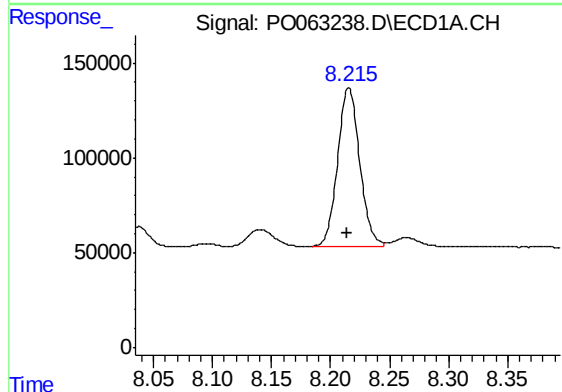
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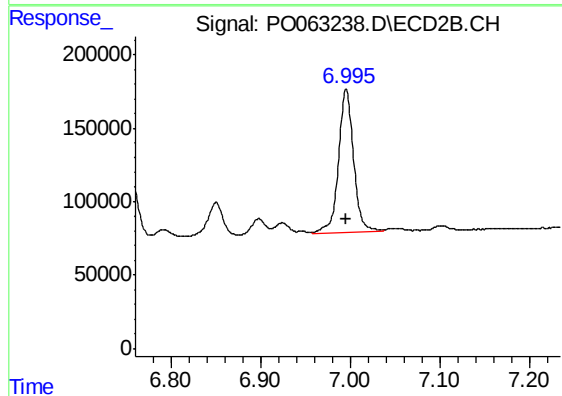
#34 AR-1260-4

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 486926
Conc: 192.32 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 1089030
Conc: 185.69 ng/ml m



#35 AR-1260-5

R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 1142908
Conc: 187.50 ng/ml