

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010720\
 Data File : P0065351.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2020 12:49
 Operator : AJ/MA
 Sample : PB125925BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB125925BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 13:16:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	4.166	3.440	347682	388528	19.040	17.662
2)	SA Decachlor...	9.677	8.350	570659	637695	16.842	15.377
Target Compounds							
3)	L1 AR-1016-1	5.318	4.501	177211	202354	203.188	196.392
4)	L1 AR-1016-2	5.340	4.519	264409	291513	206.138	201.165
5)	L1 AR-1016-3	5.400	4.691	166085	150831	210.801	194.006m
6)	L1 AR-1016-4	5.498	4.734	134242	153236	208.055	229.200m
7)	L1 AR-1016-5	5.788	4.943	135454	183190	204.322	215.299m
31)	L7 AR-1260-1	6.901	5.963	298495	364609	216.421m	193.668m
32)	L7 AR-1260-2	7.158	6.151	375401	473574	213.961m	194.927m
33)	L7 AR-1260-3	7.513	6.302	296774	410708	209.972m	189.747
34)	L7 AR-1260-4	7.736	6.769	335494	362820	192.142m	180.847
35)	L7 AR-1260-5	8.042	7.011	675206	860952	201.339	173.913

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010720\
Data File : PO065351.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2020 12:49
Operator : AJ/MA
Sample : PB125925BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

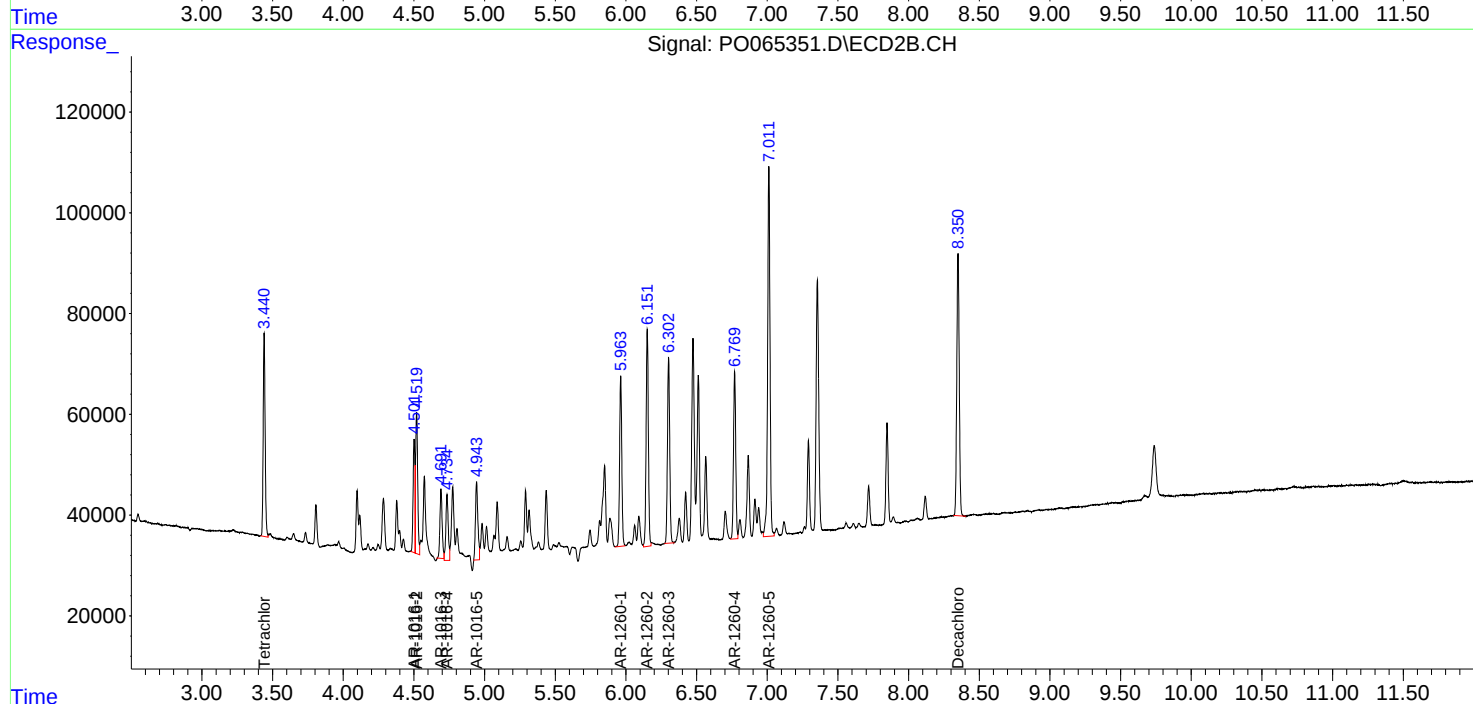
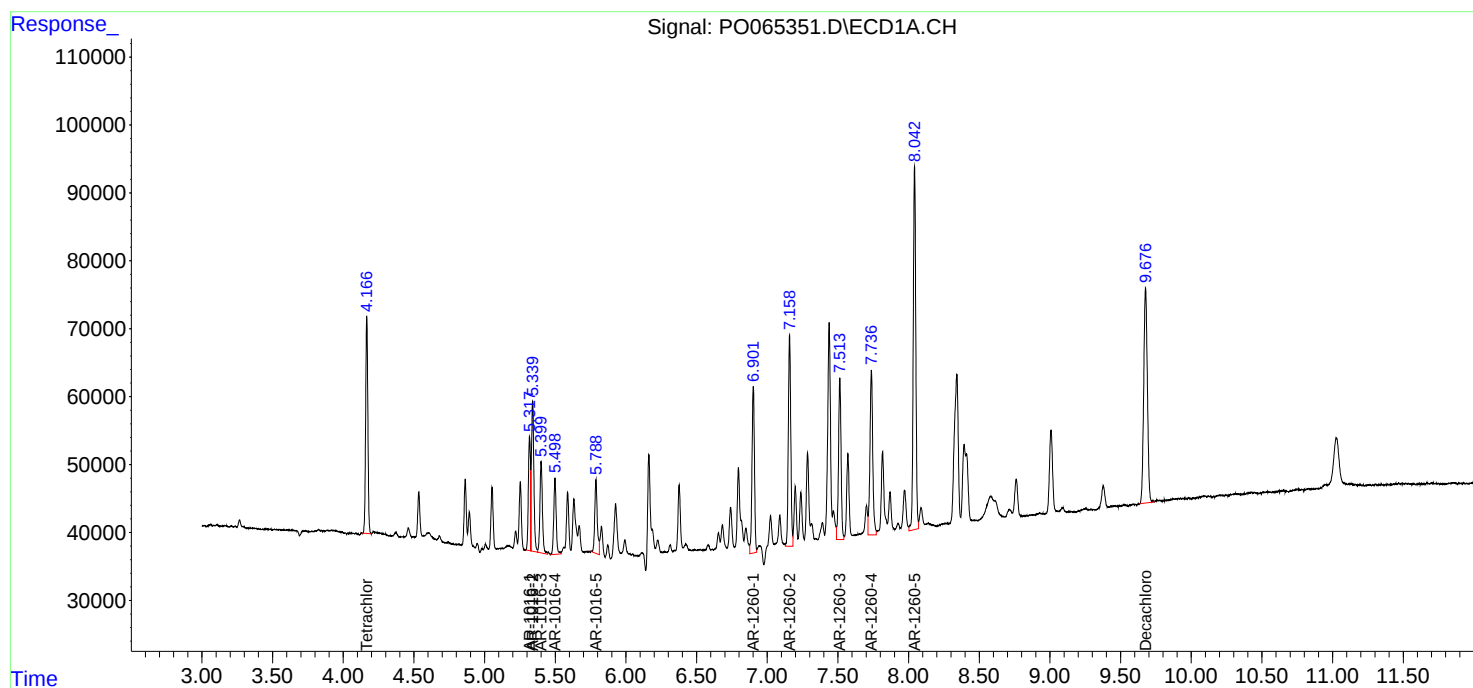
Instrument :
ECD_O
ClientSampleId :
PB125925BS

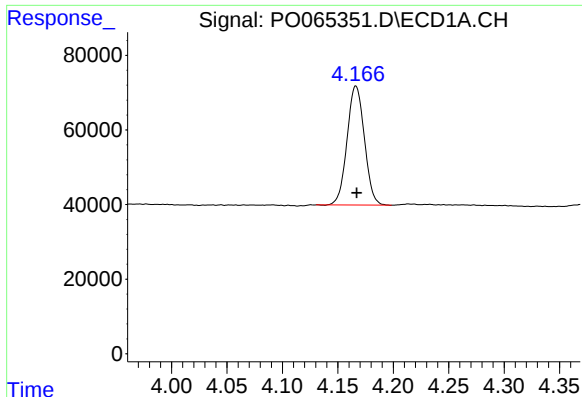
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 13:16:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
Response 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





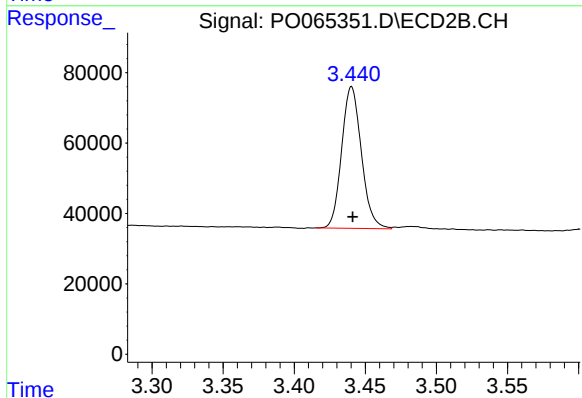
#1 Tetrachloro-m-xylene

R.T.: 4.166 min
Delta R.T.: 0.000 min
Response: 347682
Conc: 19.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125925BS

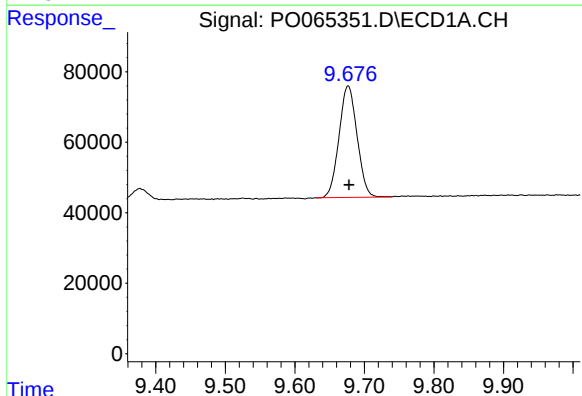
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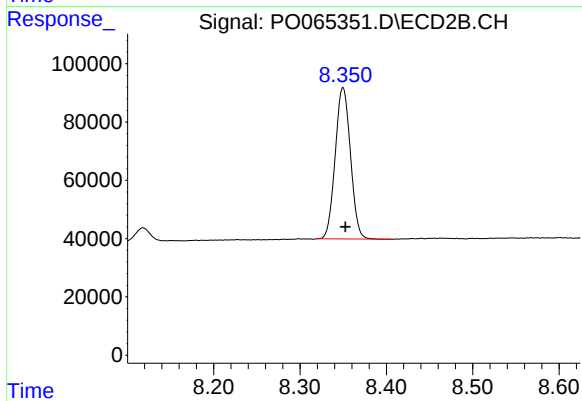
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 388528
Conc: 17.66 ng/ml



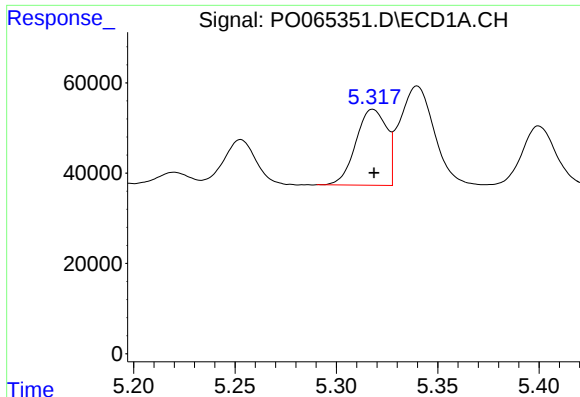
#2 Decachlorobiphenyl

R.T.: 9.677 min
Delta R.T.: -0.002 min
Response: 570659
Conc: 16.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.003 min
Response: 637695
Conc: 15.38 ng/ml



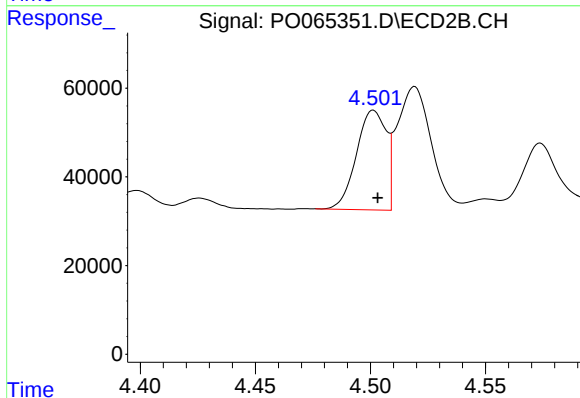
#3 AR-1016-1

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 177211
Conc: 203.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125925BS

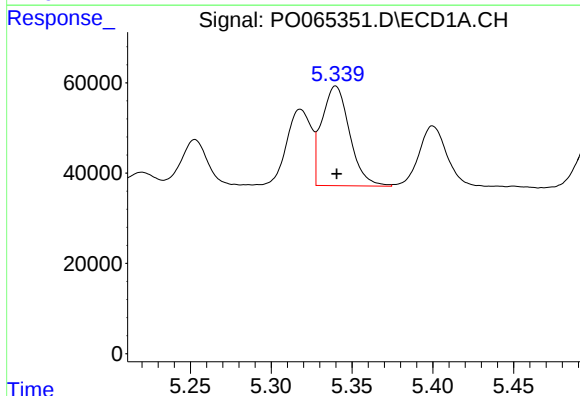
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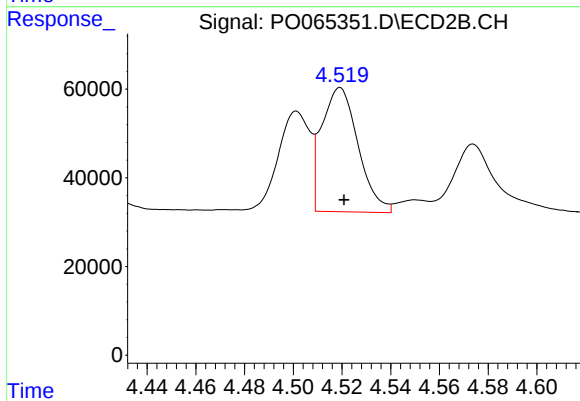
#3 AR-1016-1

R.T.: 4.501 min
Delta R.T.: -0.002 min
Response: 202354
Conc: 196.39 ng/ml



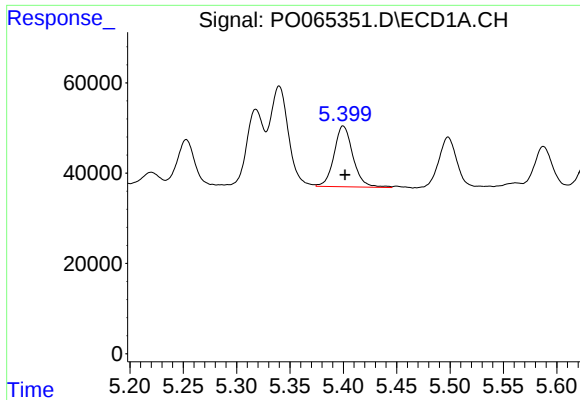
#4 AR-1016-2

R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 264409
Conc: 206.14 ng/ml



#4 AR-1016-2

R.T.: 4.519 min
Delta R.T.: -0.002 min
Response: 291513
Conc: 201.16 ng/ml



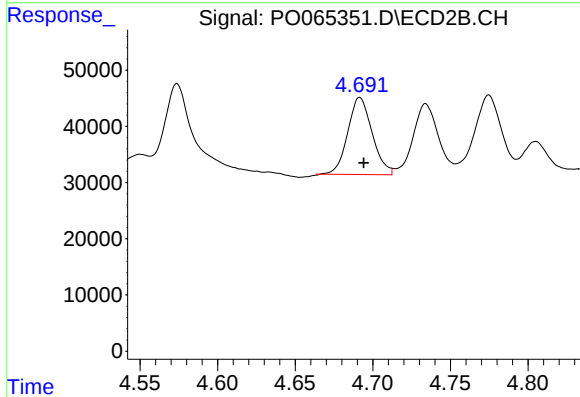
#5 AR-1016-3

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 166085
Conc: 210.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125925BS

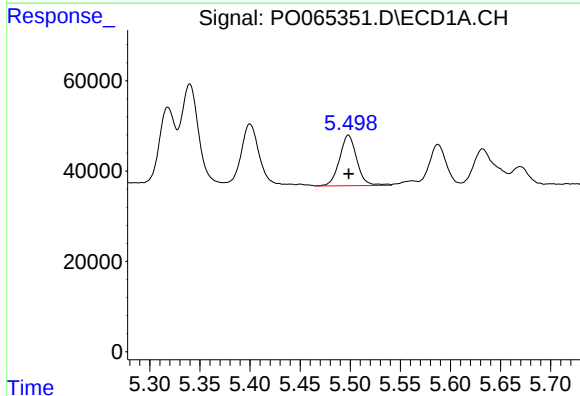
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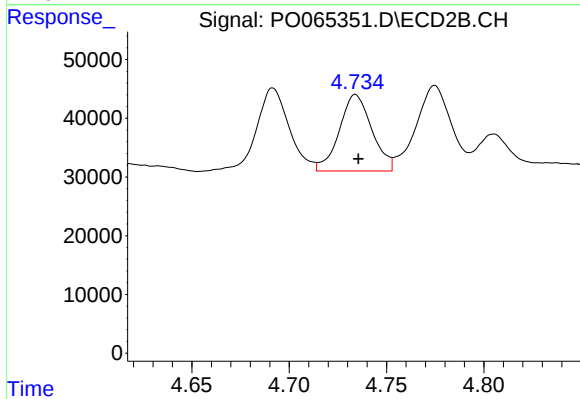
#5 AR-1016-3

R.T.: 4.691 min
Delta R.T.: -0.003 min
Response: 150831
Conc: 194.01 ng/ml m



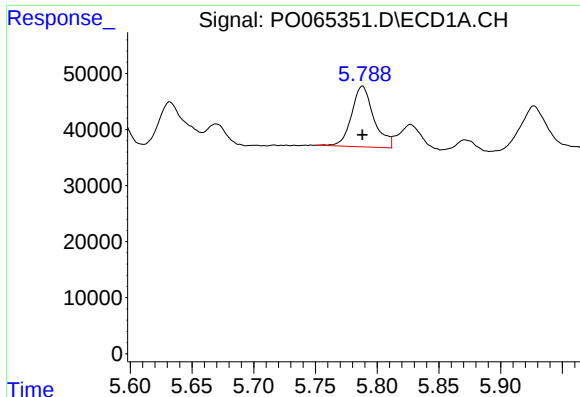
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 134242
Conc: 208.06 ng/ml



#6 AR-1016-4

R.T.: 4.734 min
Delta R.T.: -0.002 min
Response: 153236
Conc: 229.20 ng/ml m



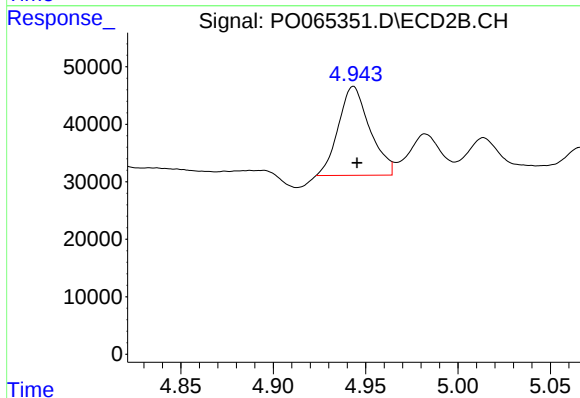
#7 AR-1016-5

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 135454
Conc: 204.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125925BS

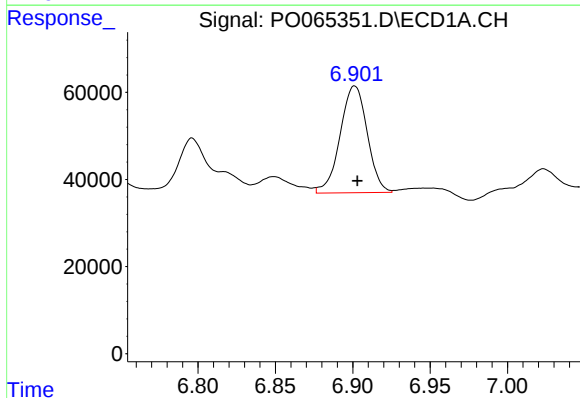
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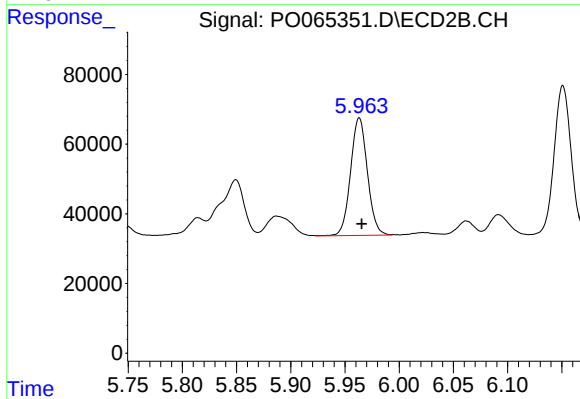
#7 AR-1016-5

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 183190
Conc: 215.30 ng/ml m



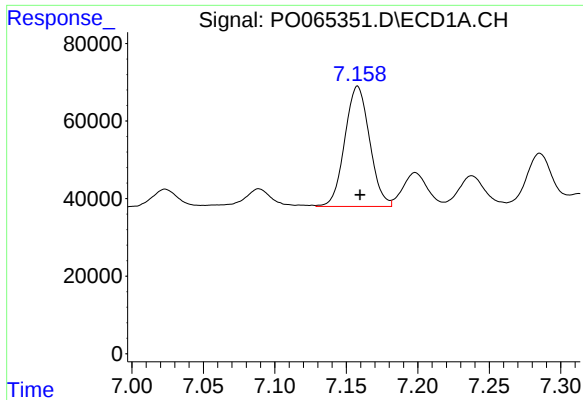
#31 AR-1260-1

R.T.: 6.901 min
Delta R.T.: -0.002 min
Response: 298495
Conc: 216.42 ng/ml m



#31 AR-1260-1

R.T.: 5.963 min
Delta R.T.: -0.003 min
Response: 364609
Conc: 193.67 ng/ml m



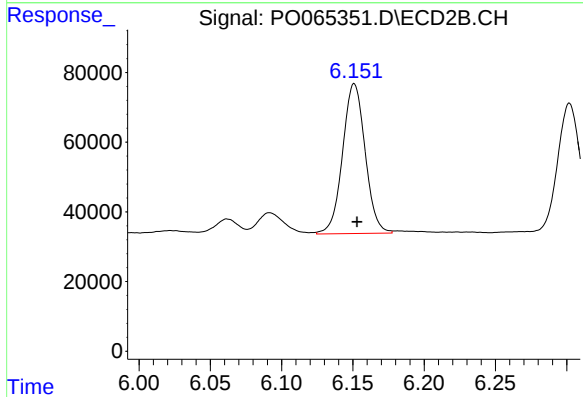
#32 AR-1260-2

R.T.: 7.158 min
Delta R.T.: -0.002 min
Response: 375401
Conc: 213.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB125925BS

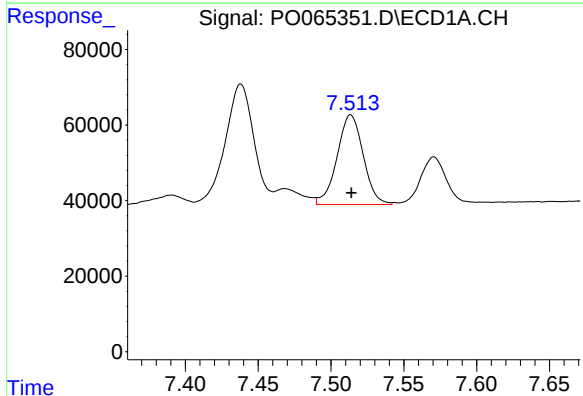
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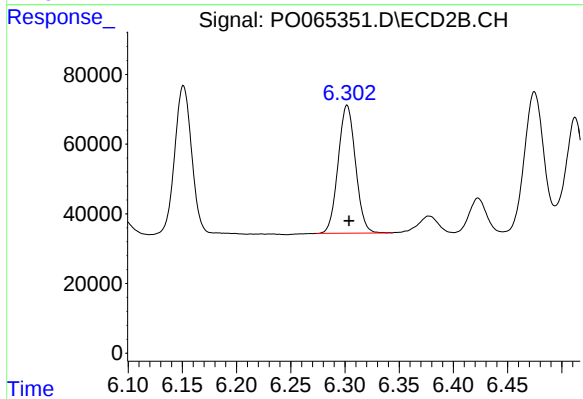
#32 AR-1260-2

R.T.: 6.151 min
Delta R.T.: -0.002 min
Response: 473574
Conc: 194.93 ng/ml m



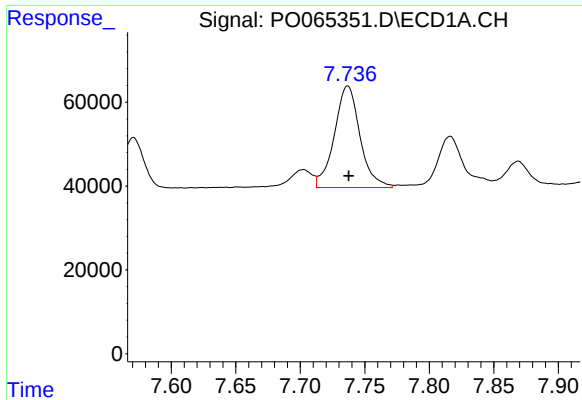
#33 AR-1260-3

R.T.: 7.513 min
Delta R.T.: -0.001 min
Response: 296774
Conc: 209.97 ng/ml m



#33 AR-1260-3

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 410708
Conc: 189.75 ng/ml



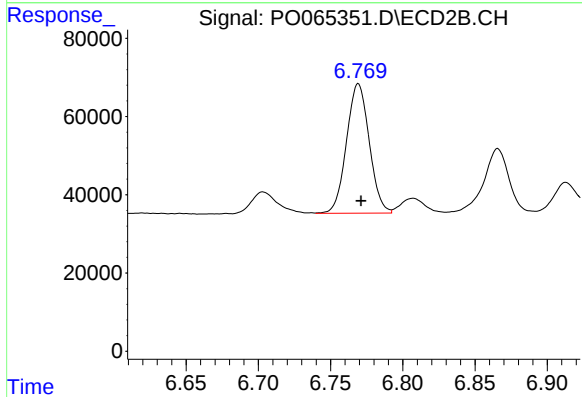
#34 AR-1260-4

R.T.: 7.736 min
Delta R.T.: -0.001 min
Response: 335494
Conc: 192.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB125925BS

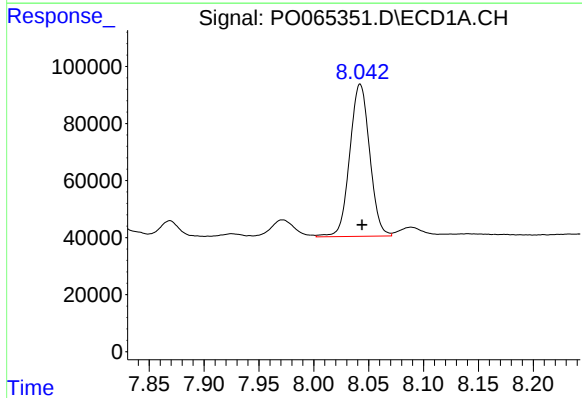
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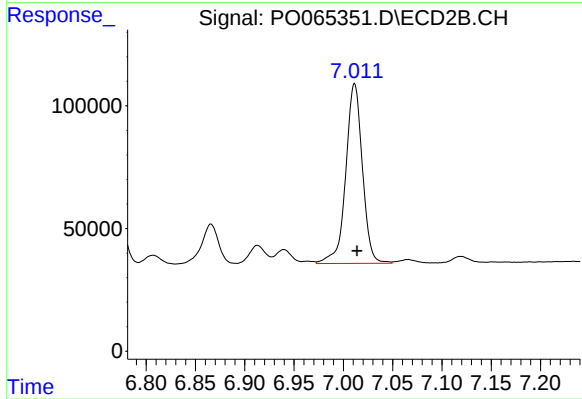
#34 AR-1260-4

R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 362820
Conc: 180.85 ng/ml



#35 AR-1260-5

R.T.: 8.042 min
Delta R.T.: -0.002 min
Response: 675206
Conc: 201.34 ng/ml



#35 AR-1260-5

R.T.: 7.011 min
Delta R.T.: -0.003 min
Response: 860952
Conc: 173.91 ng/ml