

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073119\
 Data File : P0058623.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2019 19:29
 Operator : SM/AJ
 Sample : K4076-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-02-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 05:18:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.172	3.523	833254	726804	19.744	18.193
2)	SA Decachlor...	9.657	8.411	755056	580154	13.942	14.697
Target Compounds							
26)	L6 AR-1254-1	6.164	5.364	25138	31015	10.646m	11.972
27)	L6 AR-1254-2	6.380	5.510	70026	43253	18.170m	18.892
28)	L6 AR-1254-3	6.744	5.907	114389	87760	28.247m	23.852
29)	L6 AR-1254-4	7.027	6.134	55831	30090	15.506m	12.941m
30)	L6 AR-1254-5	7.441	6.545	143197	108128	39.505m	31.345
41)	L9 AR-1268-1	8.321	7.353	254612	188226	22.795	23.109m
42)	L9 AR-1268-2	8.406	7.420	141367	136313	15.050m	17.990
43)	L9 AR-1268-3	8.606	7.616	198364	161768	24.018	25.308m
44)	L9 AR-1268-4	9.002	7.912	48252	30878	16.142m	13.306
45)	L9 AR-1268-5	9.367	8.182	435073	365696	20.265	21.338

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073119\
Data File : PO058623.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2019 19:29
Operator : SM/AJ
Sample : K4076-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

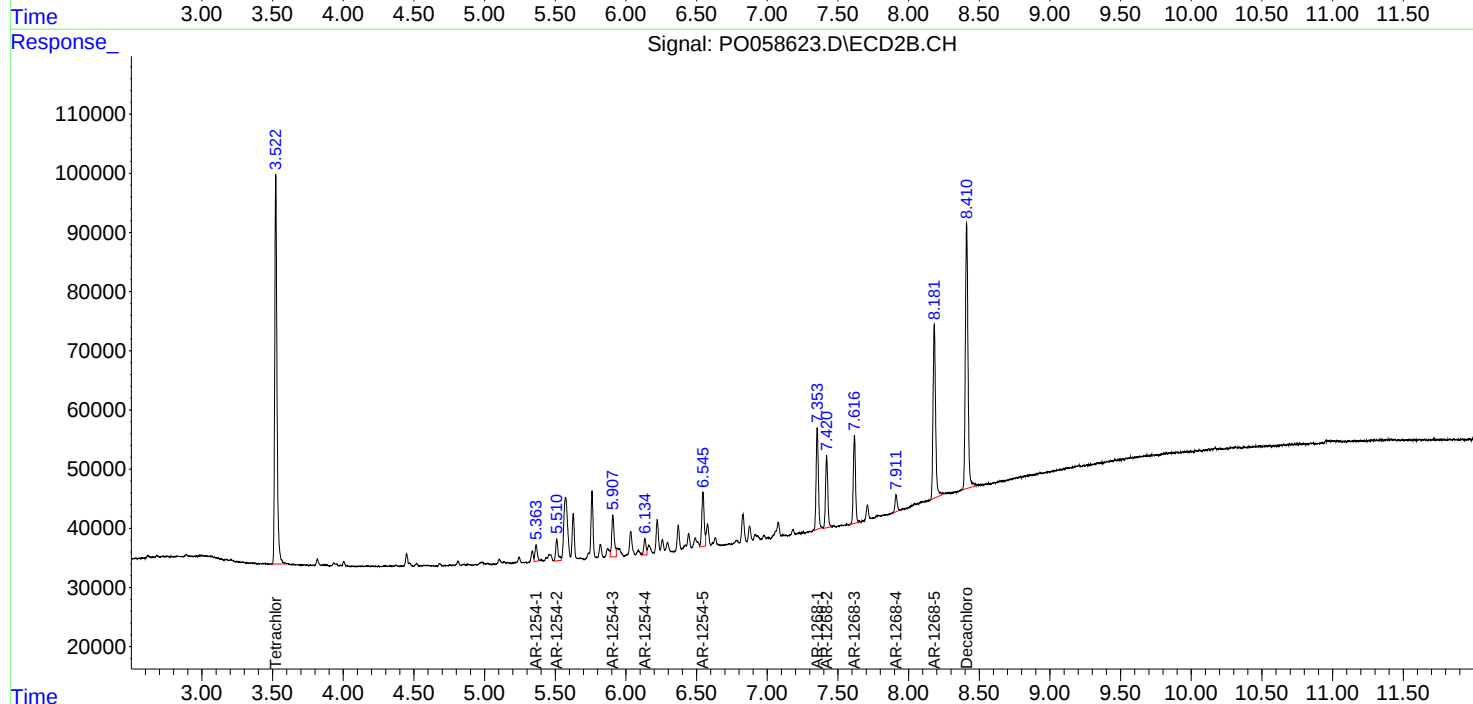
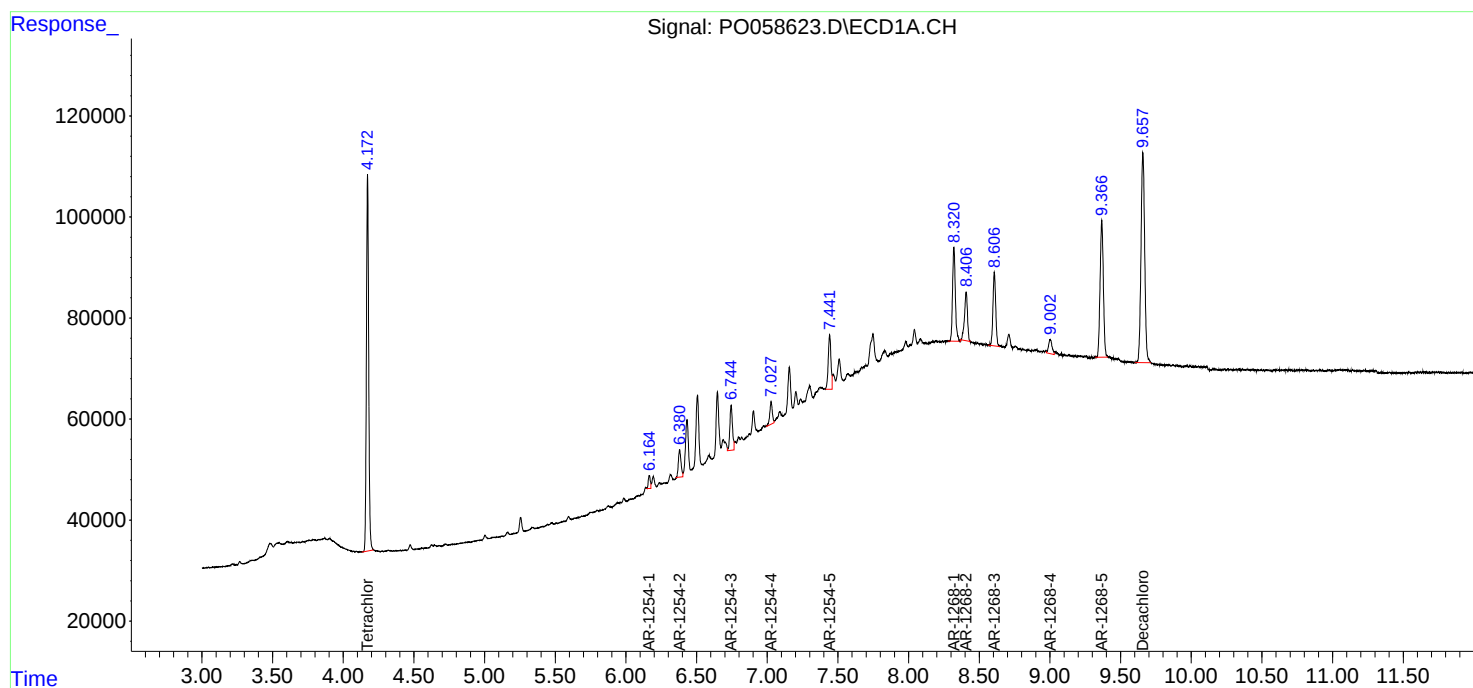
Instrument :
ECD_O
ClientSampled :
S2-02-B

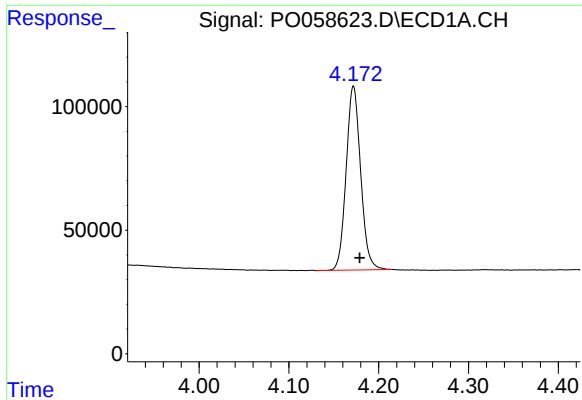
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 05:18:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





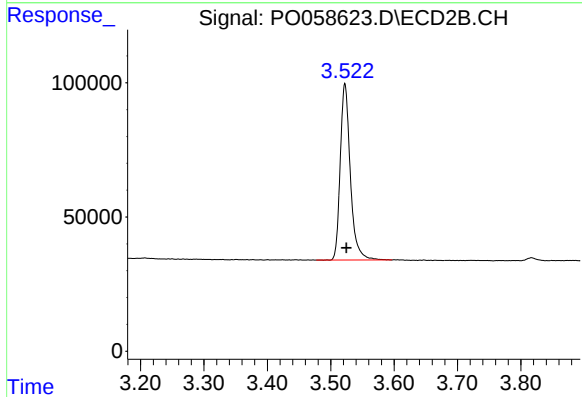
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.007 min
Response: 833254
Conc: 19.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-02-B

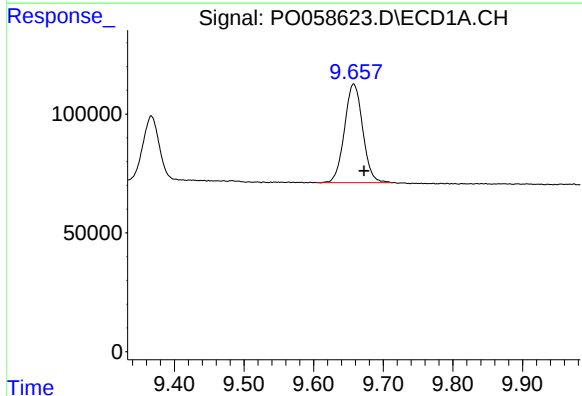
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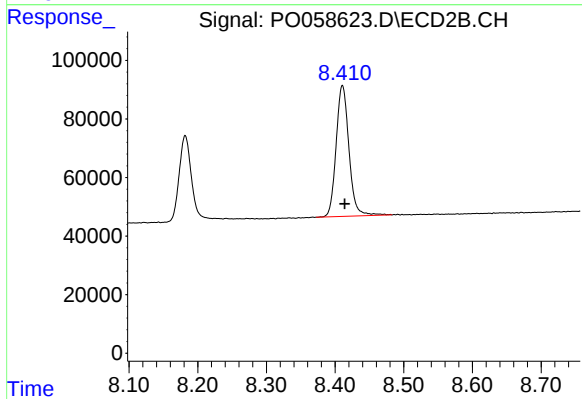
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: -0.002 min
Response: 726804
Conc: 18.19 ng/ml



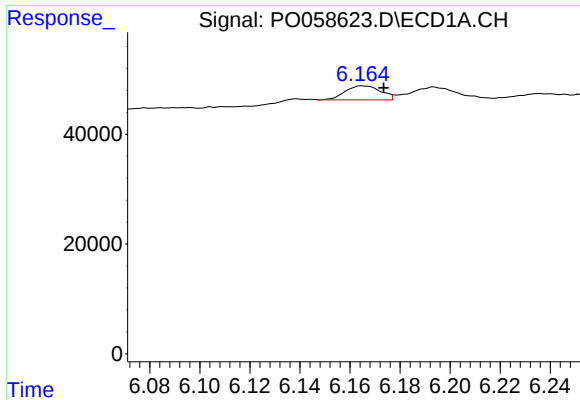
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.015 min
Response: 755056
Conc: 13.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.411 min
Delta R.T.: -0.003 min
Response: 580154
Conc: 14.70 ng/ml



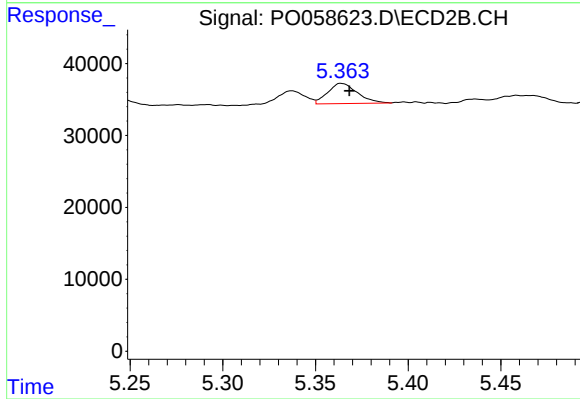
#26 AR-1254-1

R.T.: 6.164 min
Delta R.T.: -0.009 min
Response: 25138
Conc: 10.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-02-B

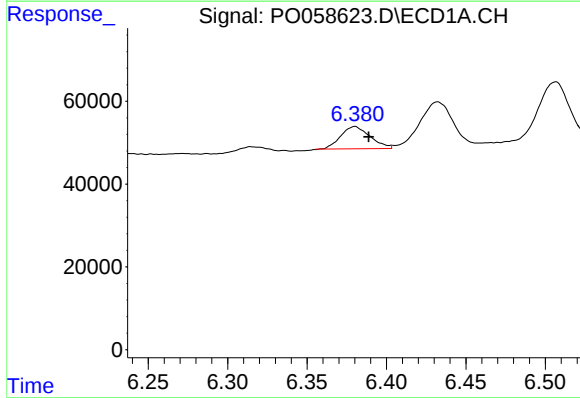
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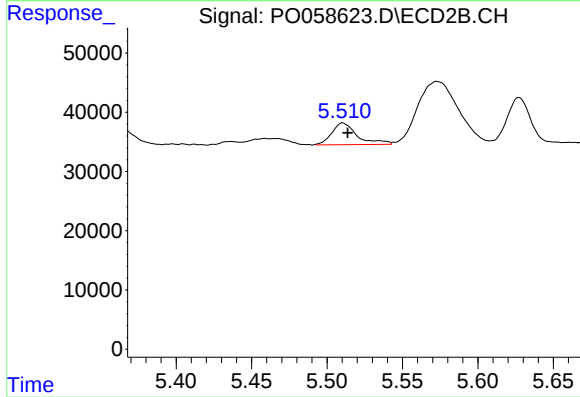
#26 AR-1254-1

R.T.: 5.364 min
Delta R.T.: -0.004 min
Response: 31015
Conc: 11.97 ng/ml



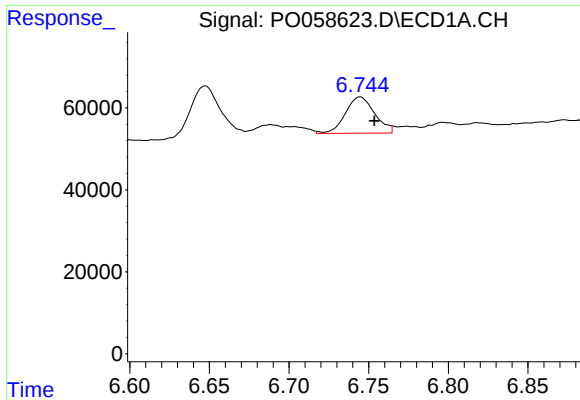
#27 AR-1254-2

R.T.: 6.380 min
Delta R.T.: -0.009 min
Response: 70026
Conc: 18.17 ng/ml m



#27 AR-1254-2

R.T.: 5.510 min
Delta R.T.: -0.003 min
Response: 43253
Conc: 18.89 ng/ml



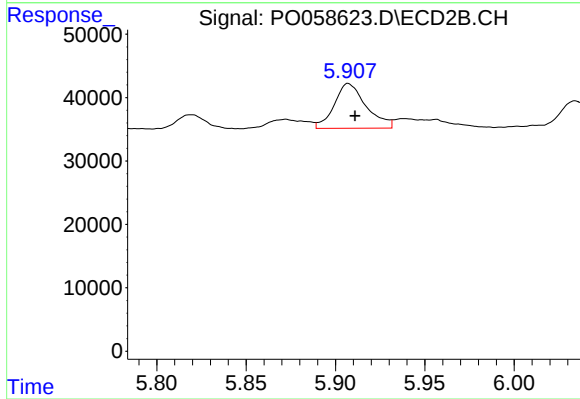
#28 AR-1254-3

R.T.: 6.744 min
Delta R.T.: -0.009 min
Response: 114389
Conc: 28.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-02-B

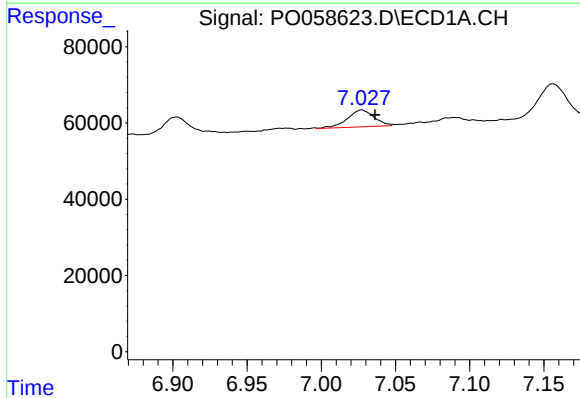
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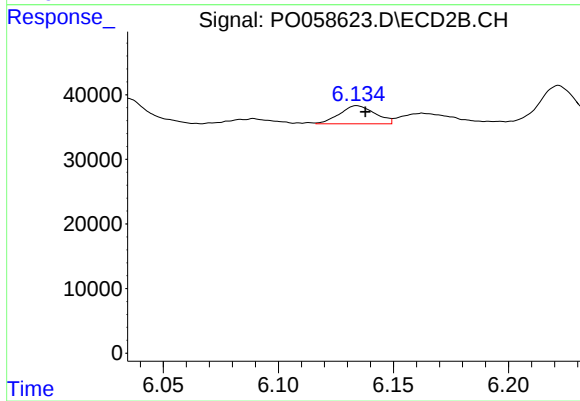
#28 AR-1254-3

R.T.: 5.907 min
Delta R.T.: -0.004 min
Response: 87760
Conc: 23.85 ng/ml



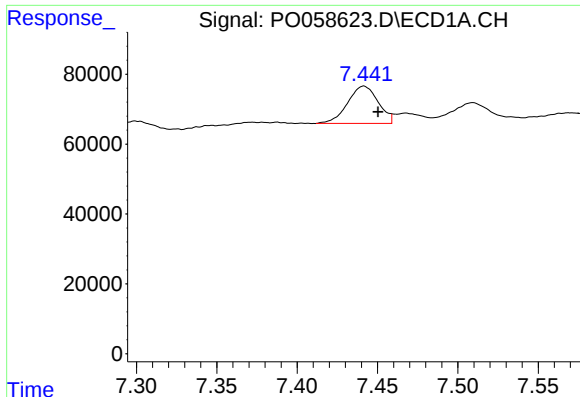
#29 AR-1254-4

R.T.: 7.027 min
Delta R.T.: -0.009 min
Response: 55831
Conc: 15.51 ng/ml m



#29 AR-1254-4

R.T.: 6.134 min
Delta R.T.: -0.004 min
Response: 30090
Conc: 12.94 ng/ml m



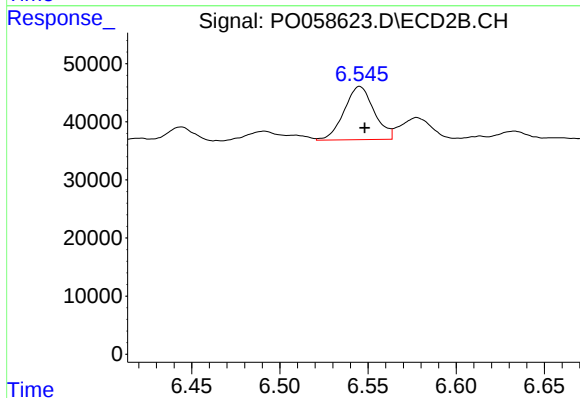
#30 AR-1254-5

R.T.: 7.441 min
Delta R.T.: -0.009 min
Response: 143197
Conc: 39.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-02-B

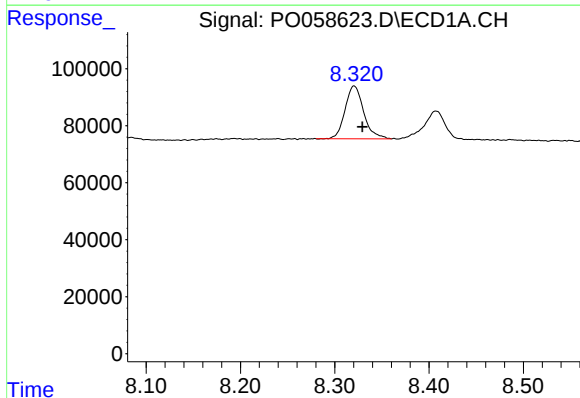
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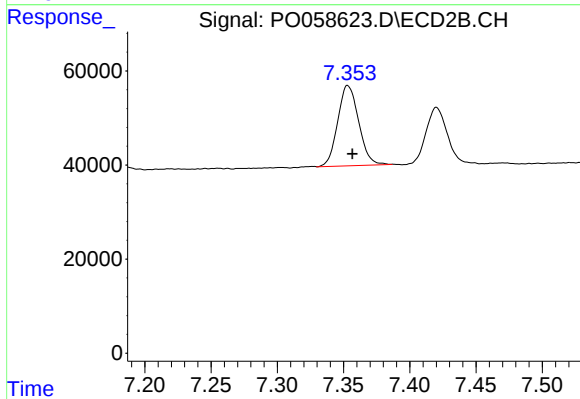
#30 AR-1254-5

R.T.: 6.545 min
Delta R.T.: -0.003 min
Response: 108128
Conc: 31.35 ng/ml



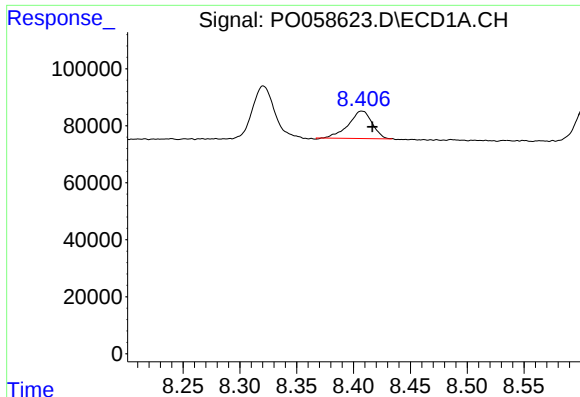
#41 AR-1268-1

R.T.: 8.321 min
Delta R.T.: -0.009 min
Response: 254612
Conc: 22.80 ng/ml



#41 AR-1268-1

R.T.: 7.353 min
Delta R.T.: -0.004 min
Response: 188226
Conc: 23.11 ng/ml m



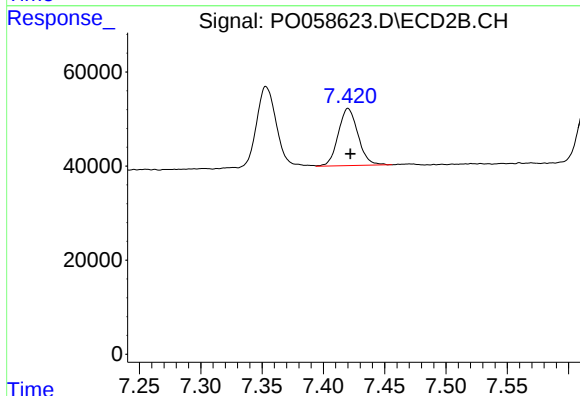
#42 AR-1268-2

R.T.: 8.406 min
Delta R.T.: -0.010 min
Response: 141367
Conc: 15.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-02-B

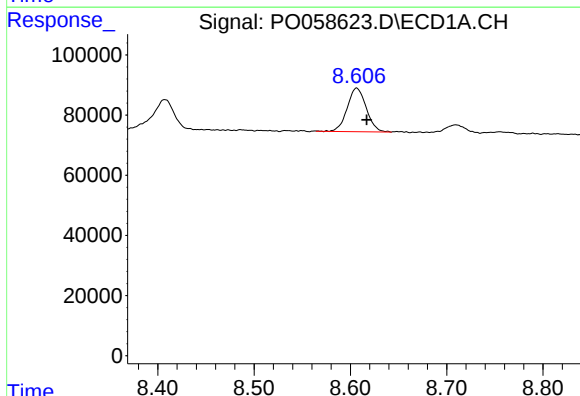
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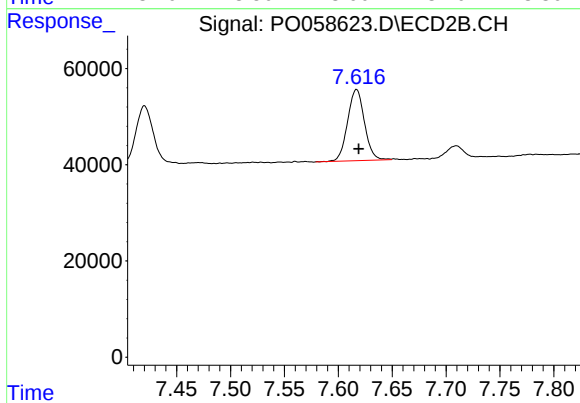
#42 AR-1268-2

R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 136313
Conc: 17.99 ng/ml



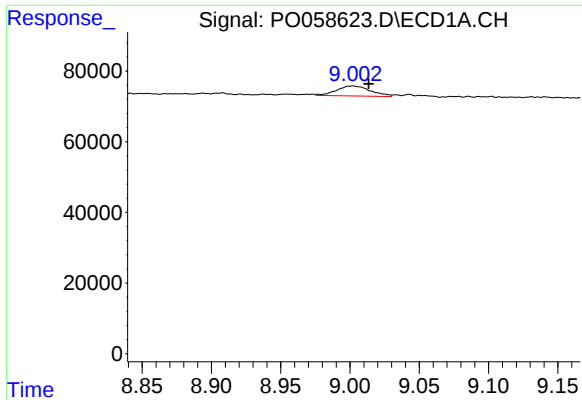
#43 AR-1268-3

R.T.: 8.606 min
Delta R.T.: -0.010 min
Response: 198364
Conc: 24.02 ng/ml



#43 AR-1268-3

R.T.: 7.616 min
Delta R.T.: -0.003 min
Response: 161768
Conc: 25.31 ng/ml m



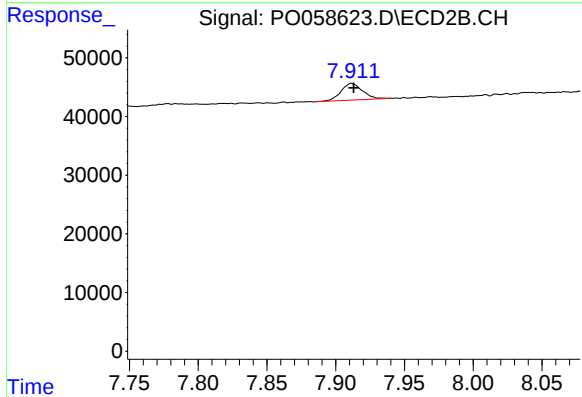
#44 AR-1268-4

R.T.: 9.002 min
Delta R.T.: -0.012 min
Response: 48252
Conc: 16.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-02-B

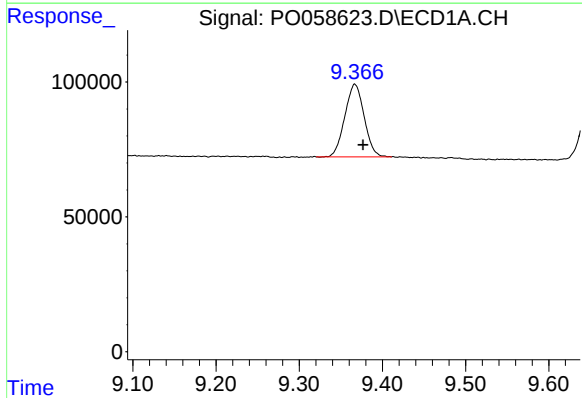
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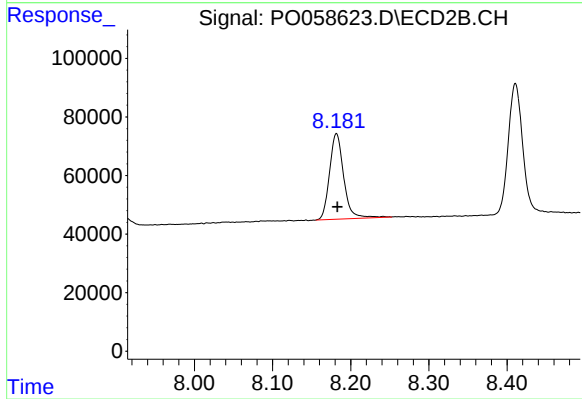
#44 AR-1268-4

R.T.: 7.912 min
Delta R.T.: -0.001 min
Response: 30878
Conc: 13.31 ng/ml



#45 AR-1268-5

R.T.: 9.367 min
Delta R.T.: -0.010 min
Response: 435073
Conc: 20.26 ng/ml



#45 AR-1268-5

R.T.: 8.182 min
Delta R.T.: -0.001 min
Response: 365696
Conc: 21.34 ng/ml