

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080119\
 Data File : P0058700.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2019 20:43
 Operator : SM/AJ
 Sample : K4077-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 20190612-LOC-13

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:24:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.167	3.518	1036874	880485	24.569	22.040
2)	SA Decachlor...	9.700	8.404	1001909	719907	18.501	18.238
Target Compounds							
21)	L5 AR-1248-1	5.326	4.575	313282	225162	309.872	281.578
22)	L5 AR-1248-2	5.594	4.806	618037	409471	427.533	369.560
23)	L5 AR-1248-3	5.796	4.845	422500	387253	257.213	340.245 #
24)	L5 AR-1248-4	6.197	5.016	98163	318600	48.470m	228.062 #
25)	L5 AR-1248-5	6.236	5.402	146833	65017	76.065m	46.935 #
26)	L6 AR-1254-1	6.168	5.360	233177	174314	98.750m	67.289 #
27)	L6 AR-1254-2	6.388	5.507	243225	85231	63.111	37.228 #
28)	L6 AR-1254-3	6.752	5.902	146028	125368	36.060	34.073
29)	L6 AR-1254-4	7.036	6.130	106924	48607	29.696m	20.904 #
30)	L6 AR-1254-5	7.454	6.538	65174	53145	17.980m	15.406m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080119\
Data File : PO058700.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jul 2019 20:43
Operator : SM/AJ
Sample : K4077-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

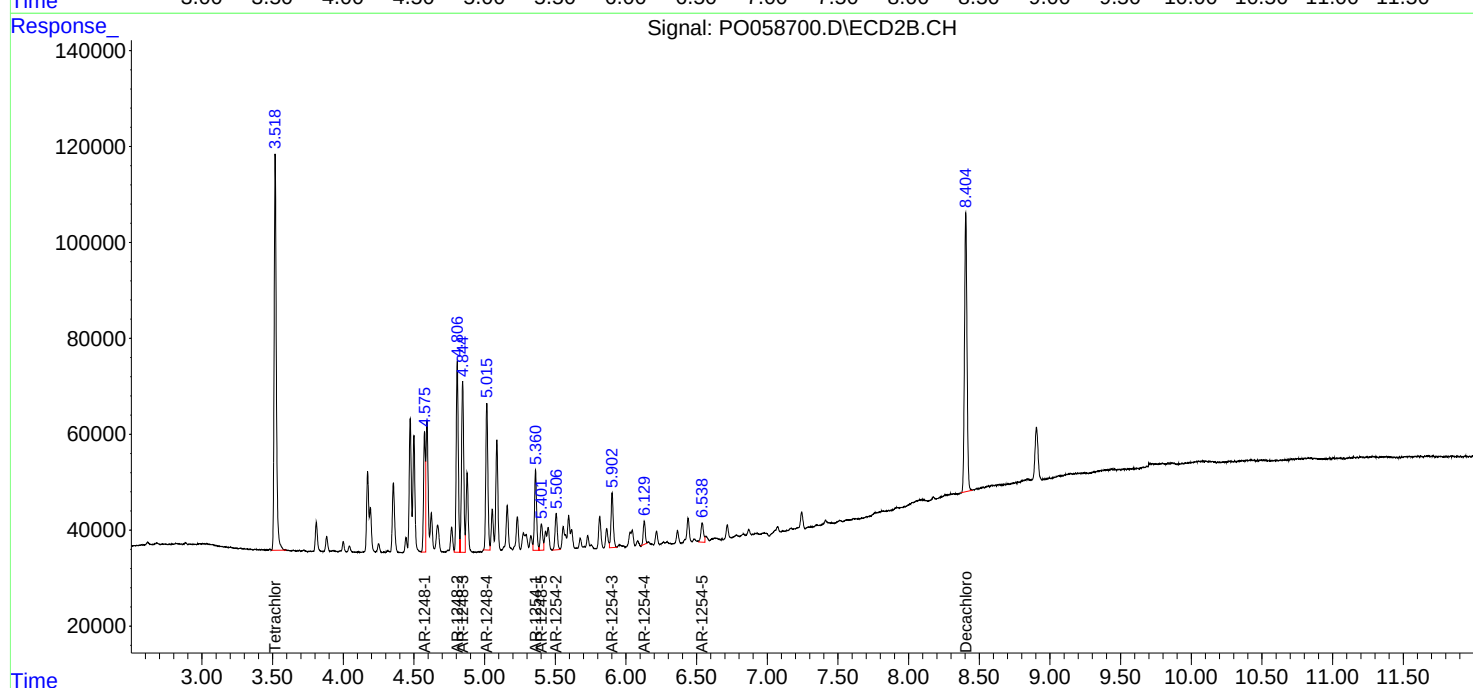
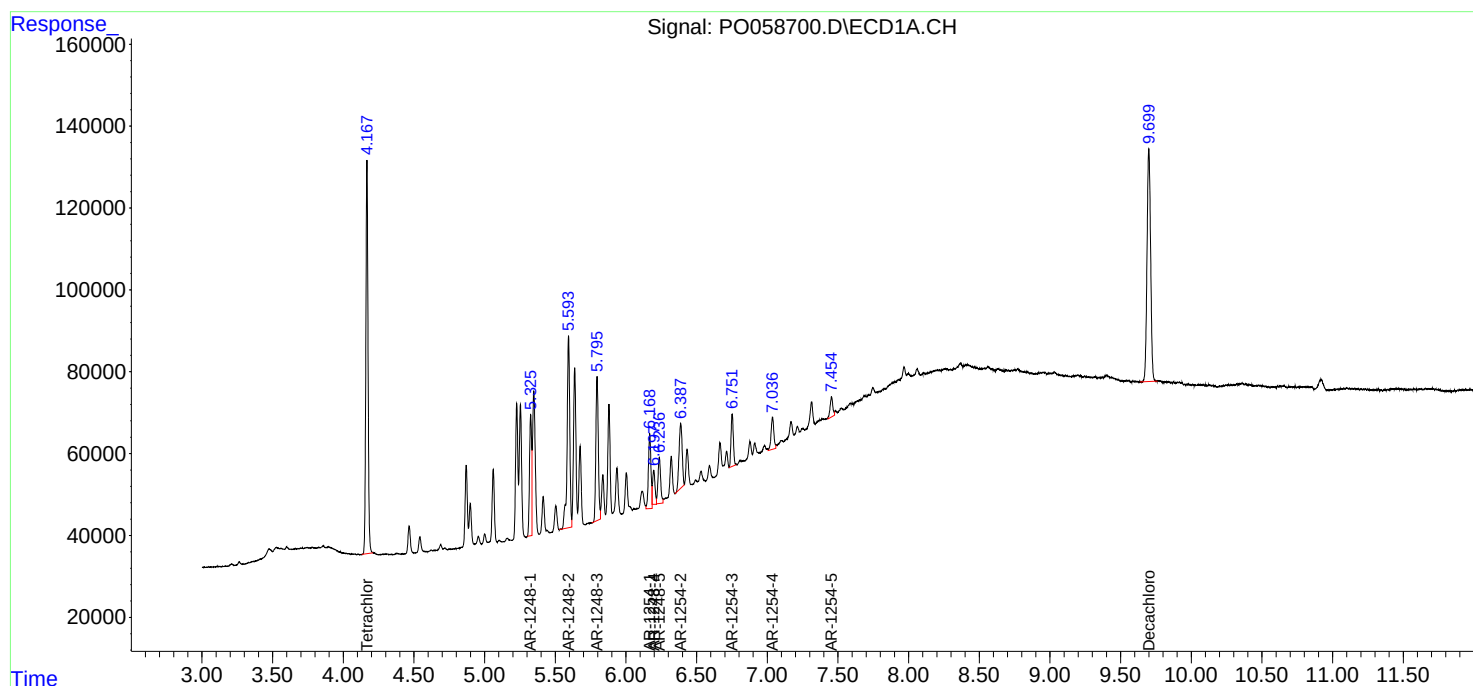
Instrument :
ECD_O
ClientSampleId :
20190612-LOC-13

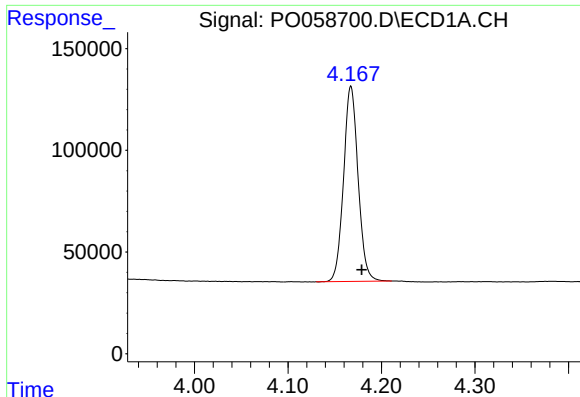
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 01:24:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response via : Initial Calibration
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





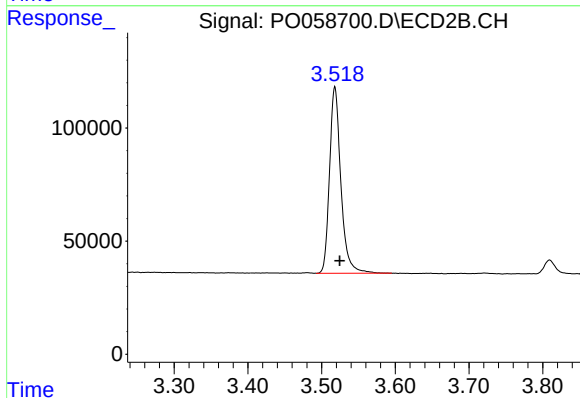
#1 Tetrachloro-m-xylene

R.T.: 4.167 min
Delta R.T.: -0.012 min
Response: 1036874
Conc: 24.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-13

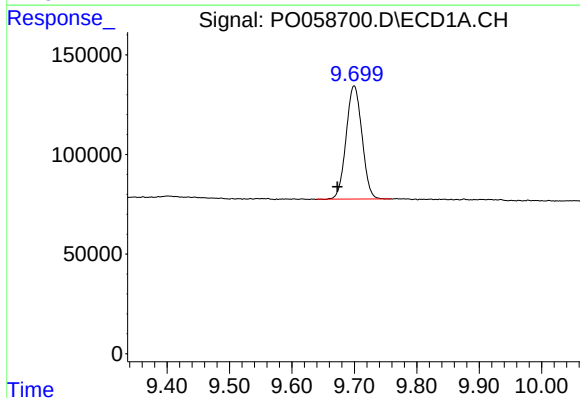
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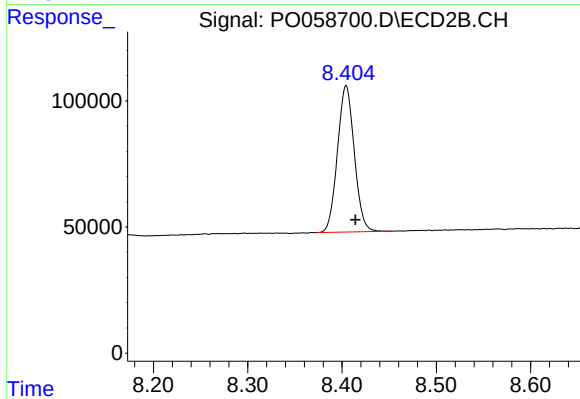
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.007 min
Response: 880485
Conc: 22.04 ng/ml



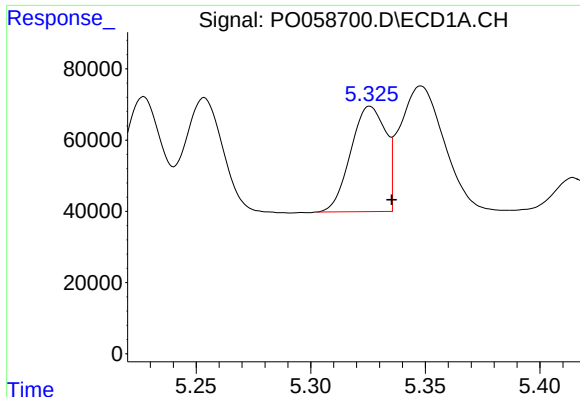
#2 Decachlorobiphenyl

R.T.: 9.700 min
Delta R.T.: 0.027 min
Response: 1001909
Conc: 18.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.404 min
Delta R.T.: -0.010 min
Response: 719907
Conc: 18.24 ng/ml



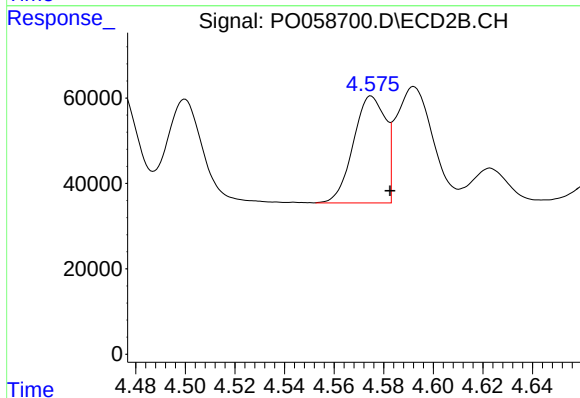
#21 AR-1248-1

R.T.: 5.326 min
Delta R.T.: -0.009 min
Response: 313282
Conc: 309.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-13

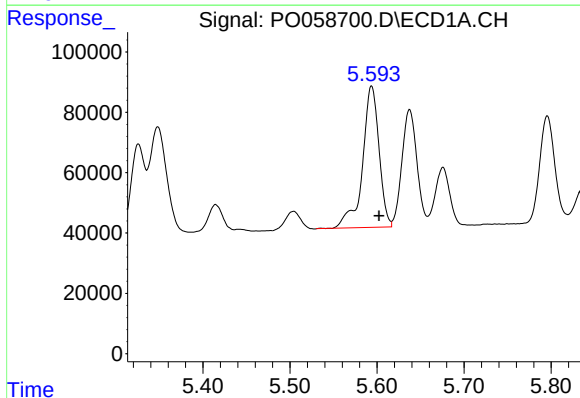
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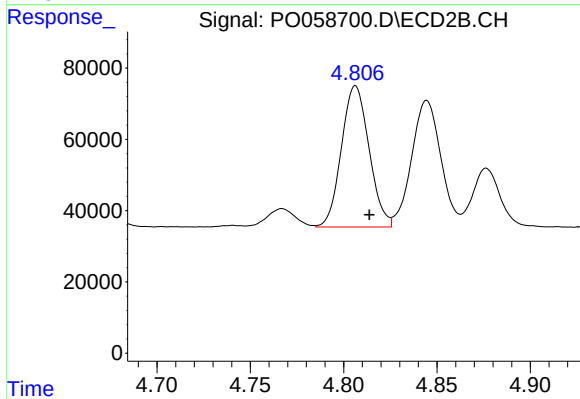
#21 AR-1248-1

R.T.: 4.575 min
Delta R.T.: -0.008 min
Response: 225162
Conc: 281.58 ng/ml



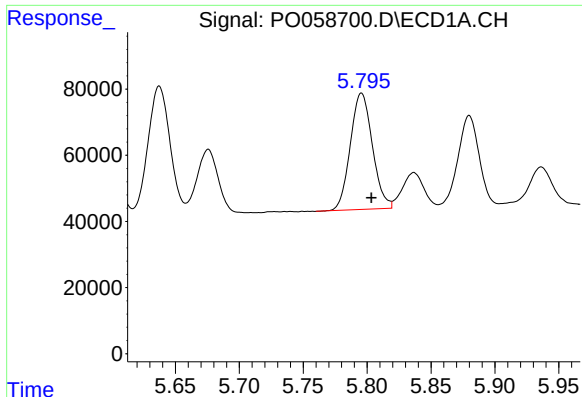
#22 AR-1248-2

R.T.: 5.594 min
Delta R.T.: -0.009 min
Response: 618037
Conc: 427.53 ng/ml



#22 AR-1248-2

R.T.: 4.806 min
Delta R.T.: -0.007 min
Response: 409471
Conc: 369.56 ng/ml



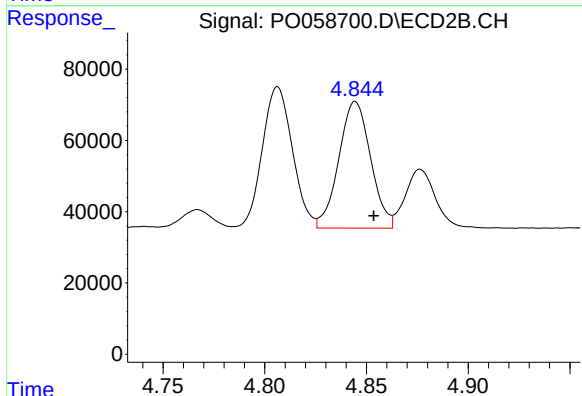
#23 AR-1248-3

R.T.: 5.796 min
Delta R.T.: -0.008 min
Response: 422500
Conc: 257.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-13

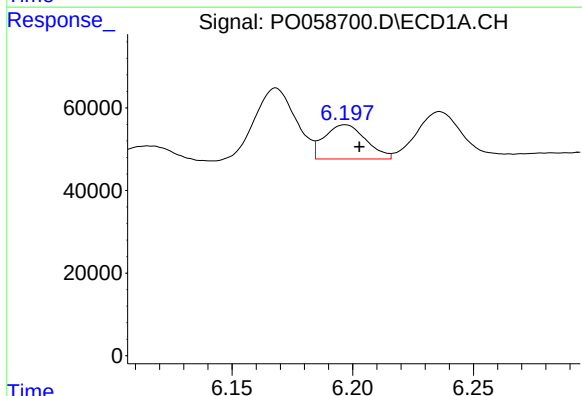
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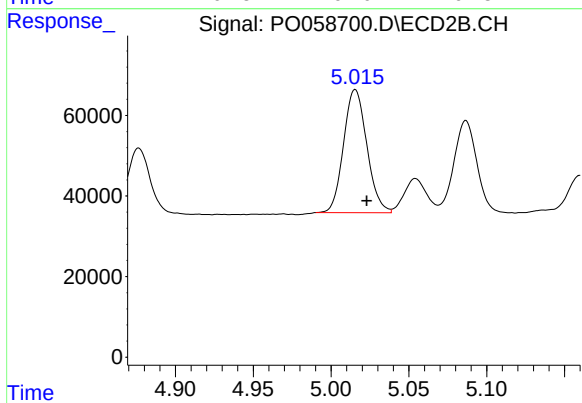
#23 AR-1248-3

R.T.: 4.845 min
Delta R.T.: -0.009 min
Response: 387253
Conc: 340.25 ng/ml



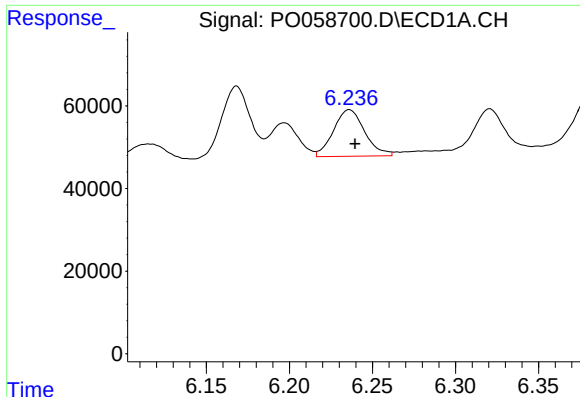
#24 AR-1248-4

R.T.: 6.197 min
Delta R.T.: -0.006 min
Response: 98163
Conc: 48.47 ng/ml m



#24 AR-1248-4

R.T.: 5.016 min
Delta R.T.: -0.007 min
Response: 318600
Conc: 228.06 ng/ml



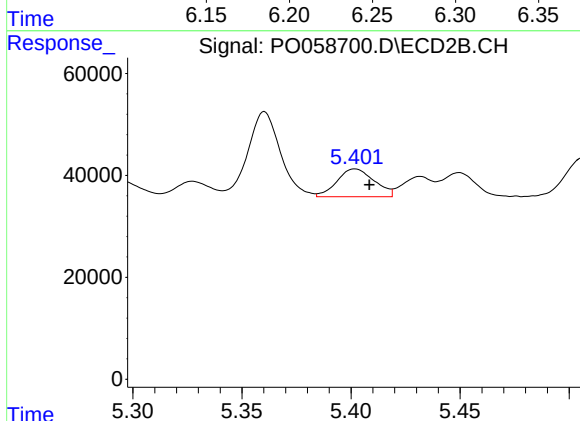
#25 AR-1248-5

R.T.: 6.236 min
Delta R.T.: -0.004 min
Response: 146833
Conc: 76.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-13

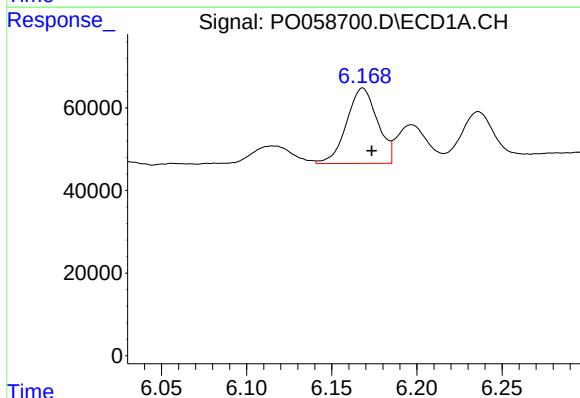
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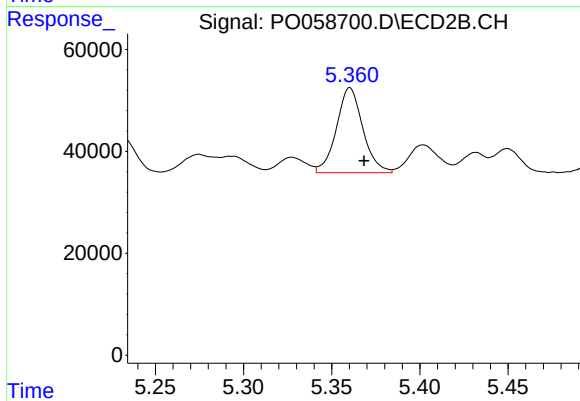
#25 AR-1248-5

R.T.: 5.402 min
Delta R.T.: -0.007 min
Response: 65017
Conc: 46.94 ng/ml



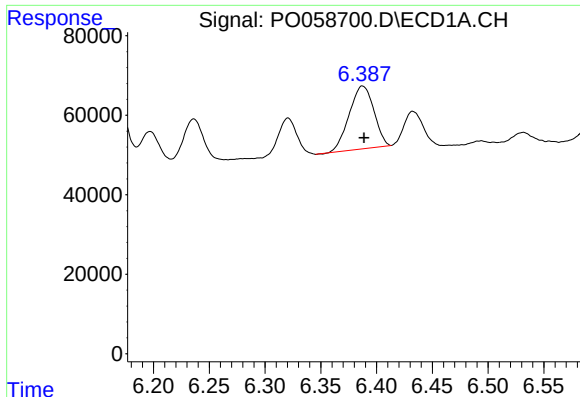
#26 AR-1254-1

R.T.: 6.168 min
Delta R.T.: -0.006 min
Response: 233177
Conc: 98.75 ng/ml m



#26 AR-1254-1

R.T.: 5.360 min
Delta R.T.: -0.008 min
Response: 174314
Conc: 67.29 ng/ml



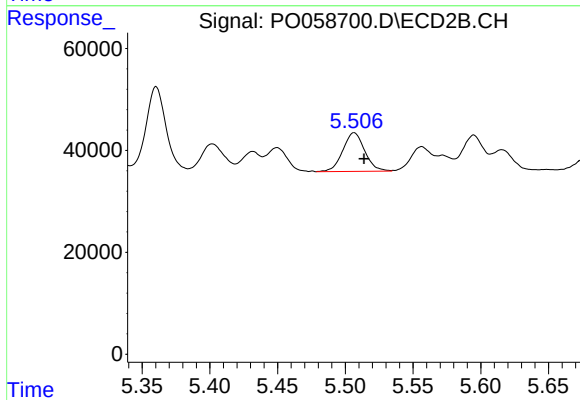
#27 AR-1254-2

R.T.: 6.388 min
Delta R.T.: -0.001 min
Response: 243225
Conc: 63.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-13

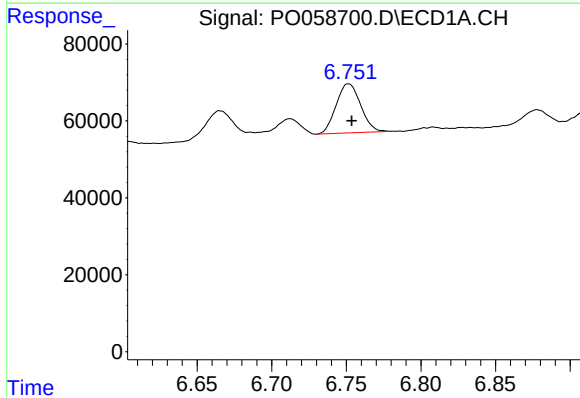
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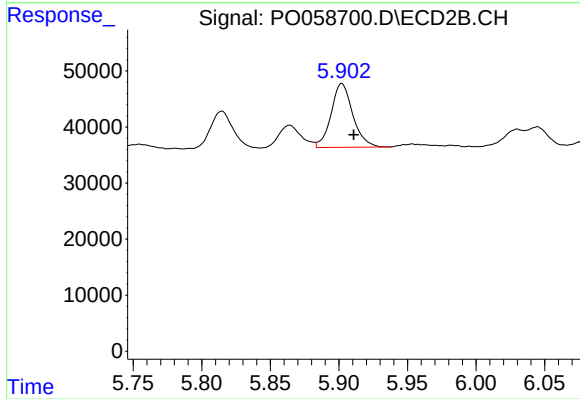
#27 AR-1254-2

R.T.: 5.507 min
Delta R.T.: -0.007 min
Response: 85231
Conc: 37.23 ng/ml



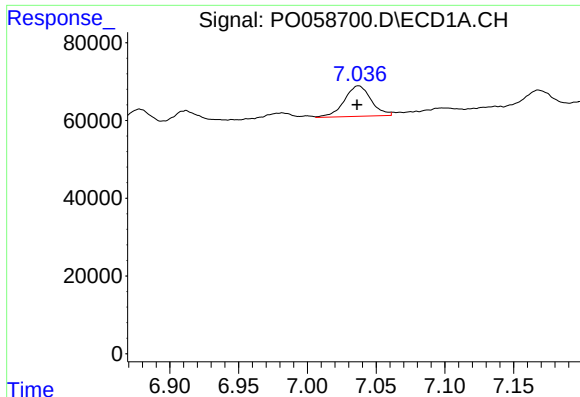
#28 AR-1254-3

R.T.: 6.752 min
Delta R.T.: -0.002 min
Response: 146028
Conc: 36.06 ng/ml



#28 AR-1254-3

R.T.: 5.902 min
Delta R.T.: -0.009 min
Response: 125368
Conc: 34.07 ng/ml



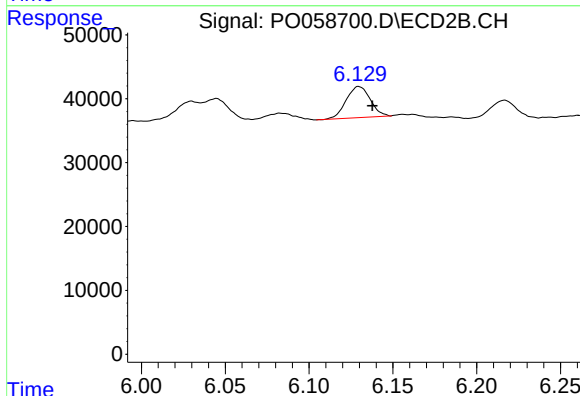
#29 AR-1254-4

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 106924
Conc: 29.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-13

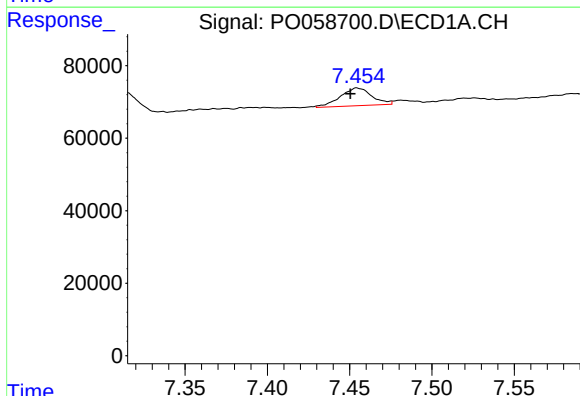
Manual Integrations
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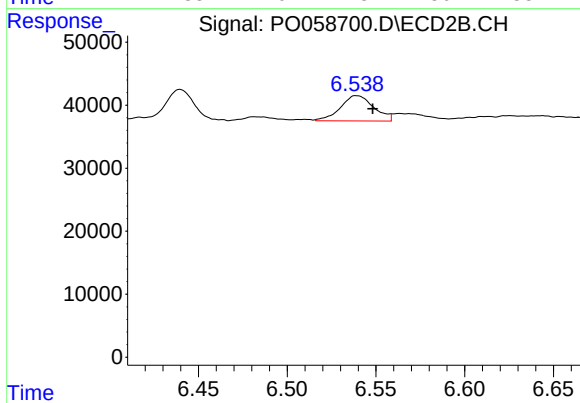
#29 AR-1254-4

R.T.: 6.130 min
Delta R.T.: -0.008 min
Response: 48607
Conc: 20.90 ng/ml



#30 AR-1254-5

R.T.: 7.454 min
Delta R.T.: 0.003 min
Response: 65174
Conc: 17.98 ng/ml m



#30 AR-1254-5

R.T.: 6.538 min
Delta R.T.: -0.010 min
Response: 53145
Conc: 15.41 ng/ml m