

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058904.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 3:12
 Operator : SM/AJ
 Sample : K4170-06
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S7-06-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:36:55 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...	4.152	3.514	1085392	899647	25.718m	22.519
2)	SA Decachlor...	9.658	8.397	1252547	980296	23.129	24.835m
Target Compounds							
21)	L5 AR-1248-1	5.307	4.570	217974	143324	215.602m	179.234m
22)	L5 AR-1248-2	5.575	4.801	292471	220925	202.319m	199.392
23)	L5 AR-1248-3	5.776	4.841	393343	222062	239.462m	195.106
24)	L5 AR-1248-4	6.176	5.009	482067	265485	238.029m	190.042
25)	L5 AR-1248-5	6.214	5.395	550502	321355	285.184	231.983
26)	L6 AR-1254-1	6.147	5.354	467210	564028	197.862m	217.726
27)	L6 AR-1254-2	6.365	5.499	922870	459094	239.461m	200.528
28)	L6 AR-1254-3	6.730	5.896	907293	870672	224.043	236.637
29)	L6 AR-1254-4	7.013	6.123	843046	530712	234.138m	228.242
30)	L6 AR-1254-5	7.429	6.532	1253104	2613464	345.706m	757.624m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058904.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 3:12
Operator : SM/AJ
Sample : K4170-06
Misc :
ALS Vial : 53 Sample Multiplier: 1

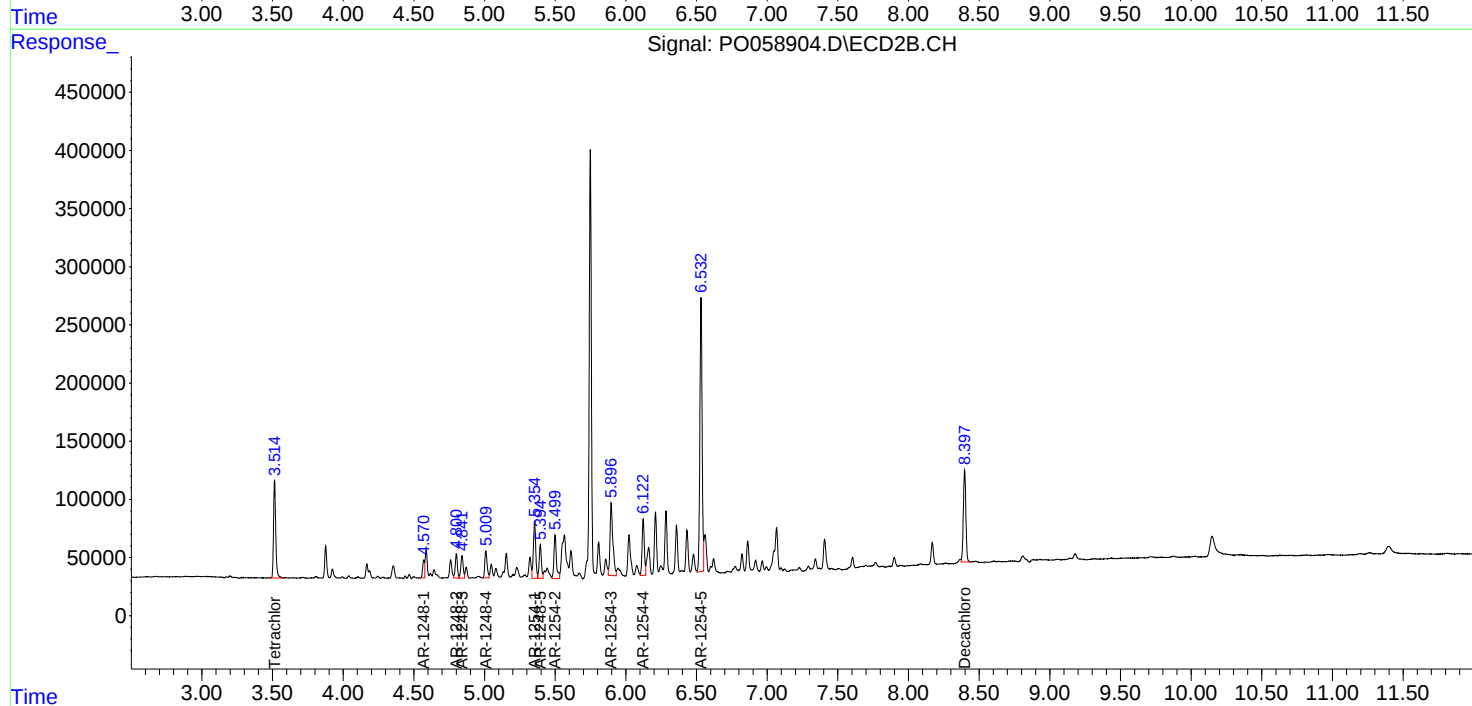
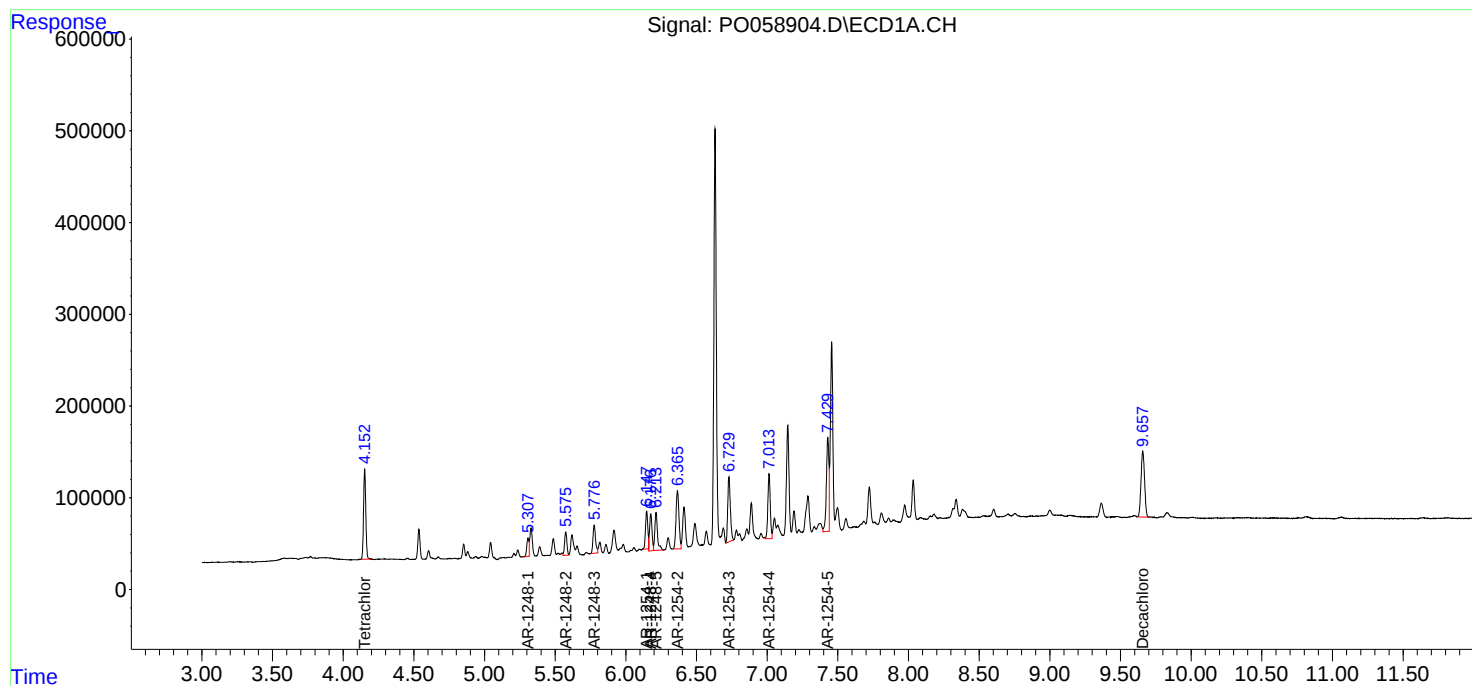
Instrument :
ECD_O
ClientSampled :
S7-06-B

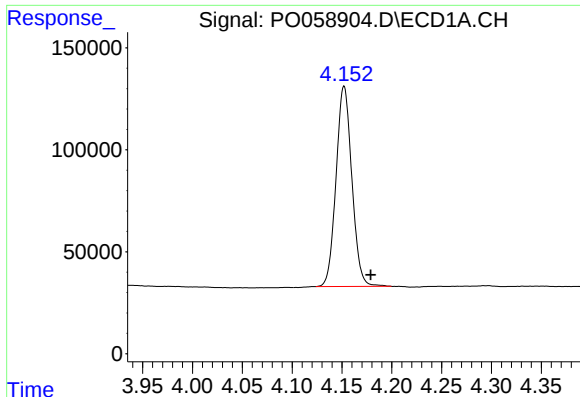
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 03:36:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





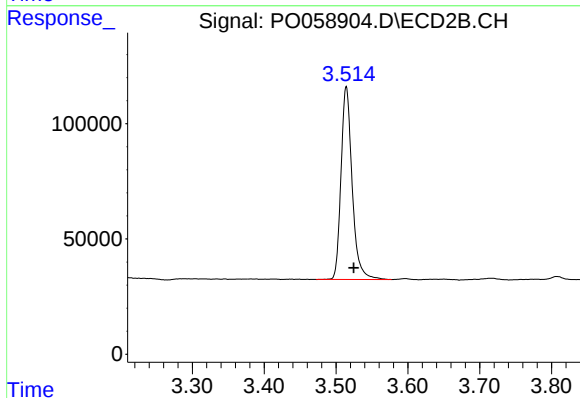
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.027 min
Response: 1085392
Conc: 25.72 ng/ml m

Instrument :
ECD_O
ClientSampled :
S7-06-B

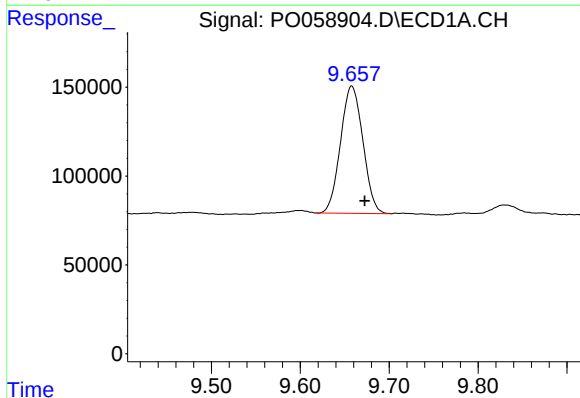
Manual Integrations
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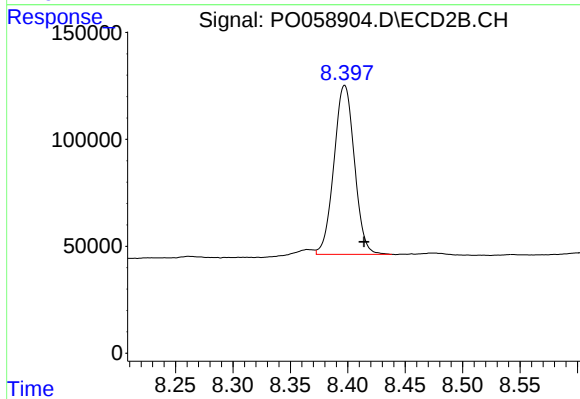
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.010 min
Response: 899647
Conc: 22.52 ng/ml



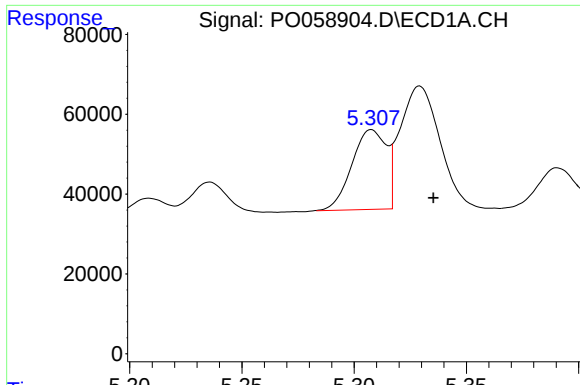
#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.015 min
Response: 1252547
Conc: 23.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.397 min
Delta R.T.: -0.017 min
Response: 980296
Conc: 24.83 ng/ml m



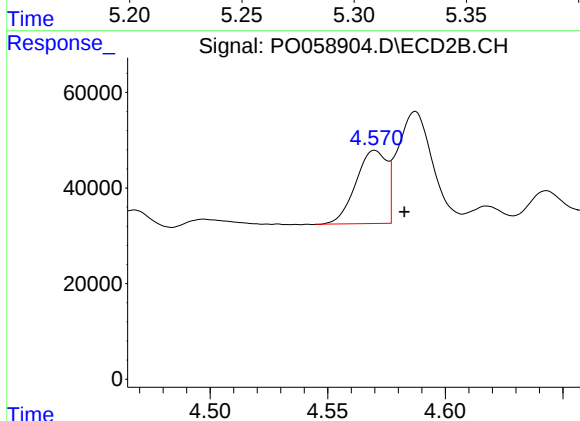
#21 AR-1248-1

R.T.: 5.307 min
Delta R.T.: -0.028 min
Response: 217974
Conc: 215.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-06-B

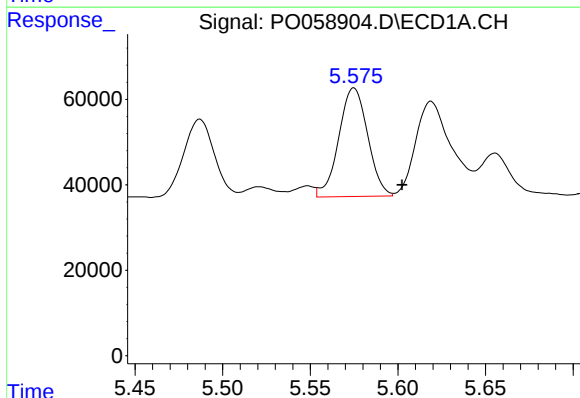
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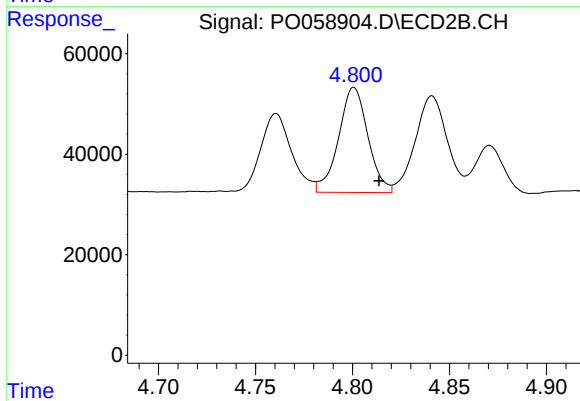
#21 AR-1248-1

R.T.: 4.570 min
Delta R.T.: -0.013 min
Response: 143324
Conc: 179.23 ng/ml m



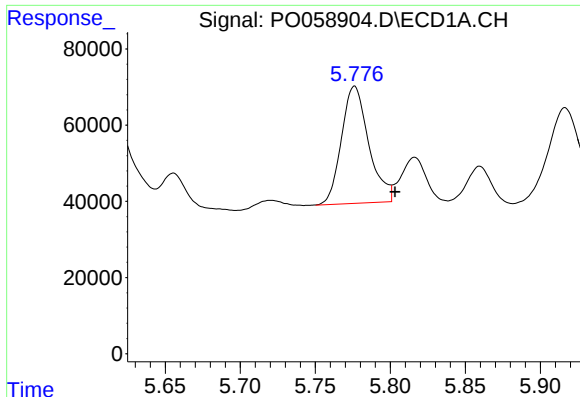
#22 AR-1248-2

R.T.: 5.575 min
Delta R.T.: -0.028 min
Response: 292471
Conc: 202.32 ng/ml m



#22 AR-1248-2

R.T.: 4.801 min
Delta R.T.: -0.013 min
Response: 220925
Conc: 199.39 ng/ml



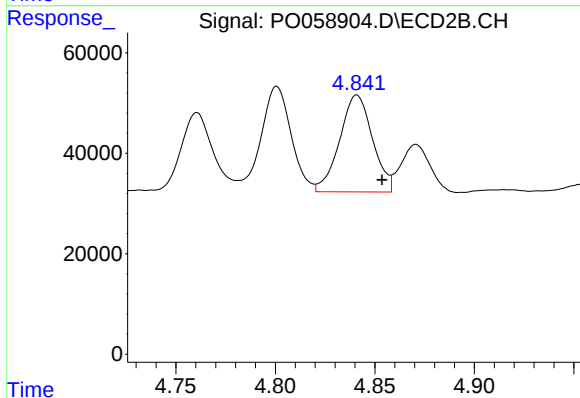
#23 AR-1248-3

R.T.: 5.776 min
Delta R.T.: -0.027 min
Response: 393343
Conc: 239.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-06-B

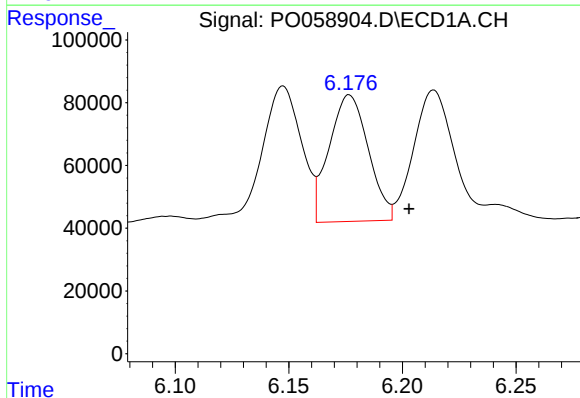
Manual Integrations
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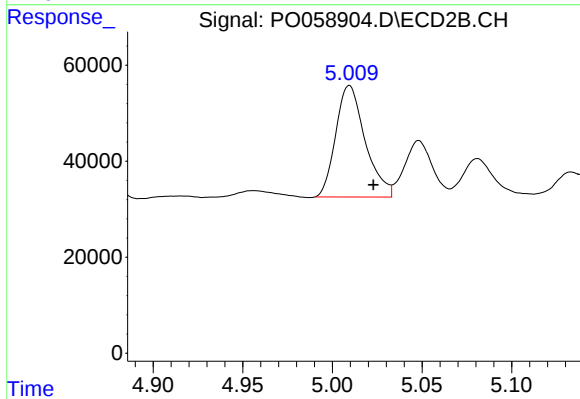
#23 AR-1248-3

R.T.: 4.841 min
Delta R.T.: -0.013 min
Response: 222062
Conc: 195.11 ng/ml



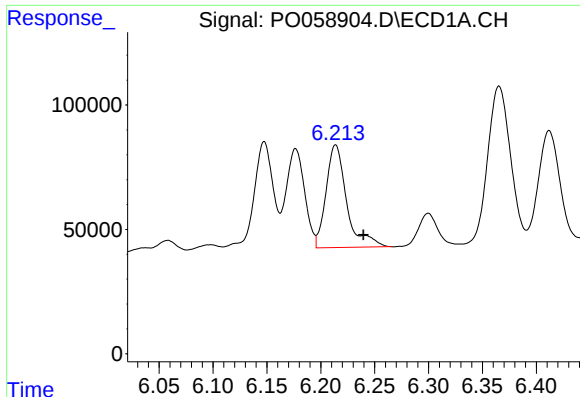
#24 AR-1248-4

R.T.: 6.176 min
Delta R.T.: -0.027 min
Response: 482067
Conc: 238.03 ng/ml m



#24 AR-1248-4

R.T.: 5.009 min
Delta R.T.: -0.013 min
Response: 265485
Conc: 190.04 ng/ml



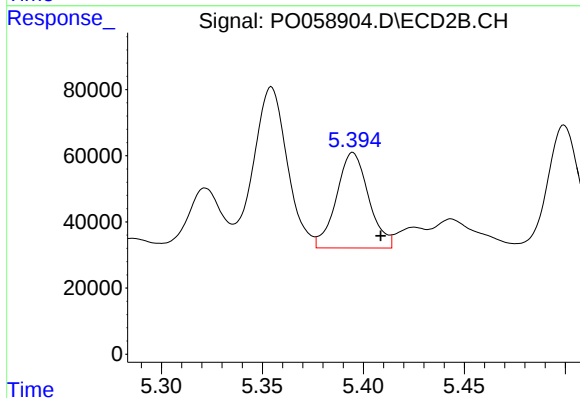
#25 AR-1248-5

R.T.: 6.214 min
Delta R.T.: -0.026 min
Response: 550502
Conc: 285.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
S7-06-B

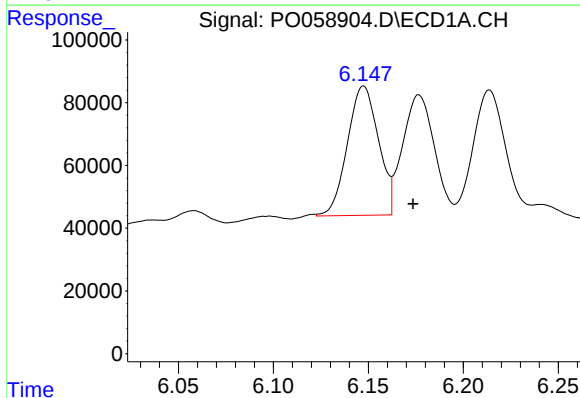
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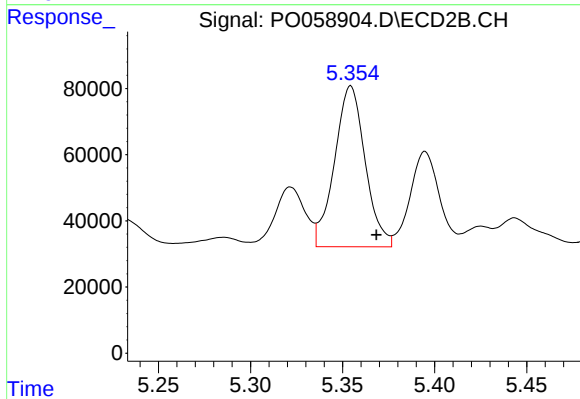
#25 AR-1248-5

R.T.: 5.395 min
Delta R.T.: -0.014 min
Response: 321355
Conc: 231.98 ng/ml



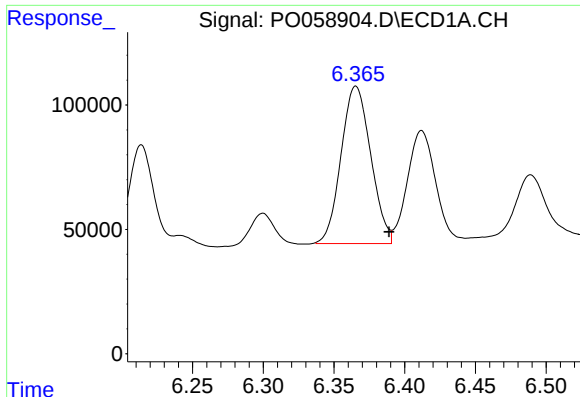
#26 AR-1254-1

R.T.: 6.147 min
Delta R.T.: -0.026 min
Response: 467210
Conc: 197.86 ng/ml m



#26 AR-1254-1

R.T.: 5.354 min
Delta R.T.: -0.014 min
Response: 564028
Conc: 217.73 ng/ml



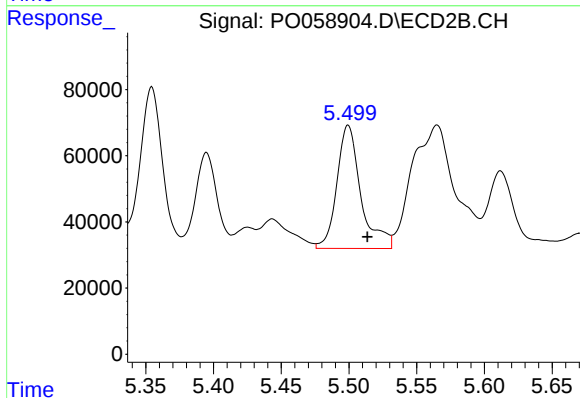
#27 AR-1254-2

R.T.: 6.365 min
Delta R.T.: -0.024 min
Response: 922870
Conc: 239.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-06-B

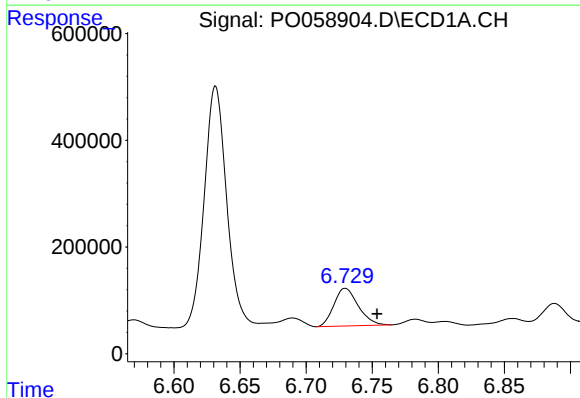
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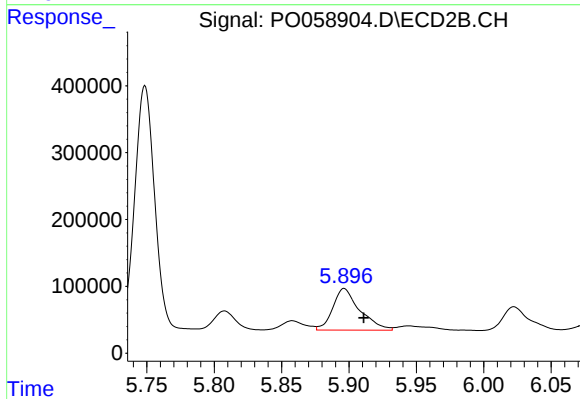
#27 AR-1254-2

R.T.: 5.499 min
Delta R.T.: -0.014 min
Response: 459094
Conc: 200.53 ng/ml



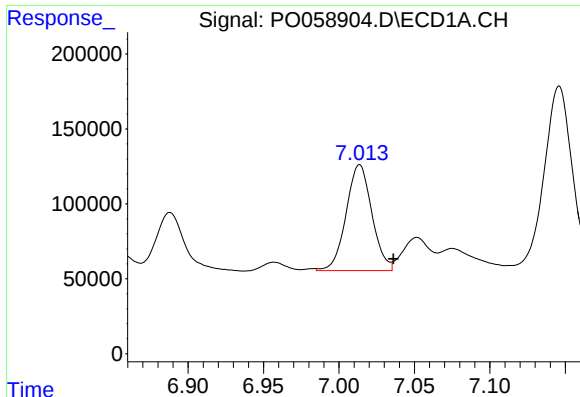
#28 AR-1254-3

R.T.: 6.730 min
Delta R.T.: -0.024 min
Response: 907293
Conc: 224.04 ng/ml



#28 AR-1254-3

R.T.: 5.896 min
Delta R.T.: -0.014 min
Response: 870672
Conc: 236.64 ng/ml



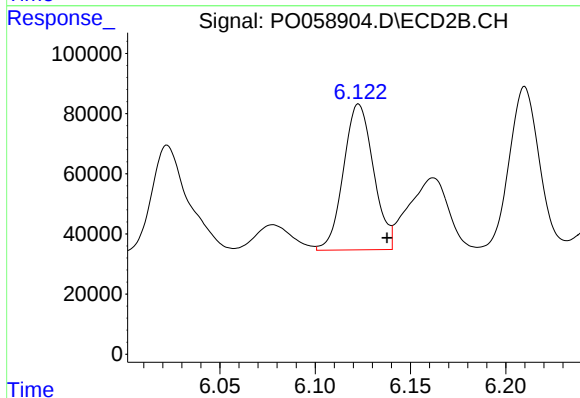
#29 AR-1254-4

R.T.: 7.013 min
Delta R.T.: -0.023 min
Response: 843046
Conc: 234.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-06-B

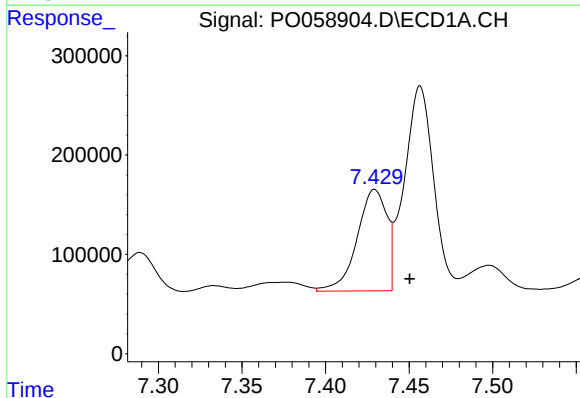
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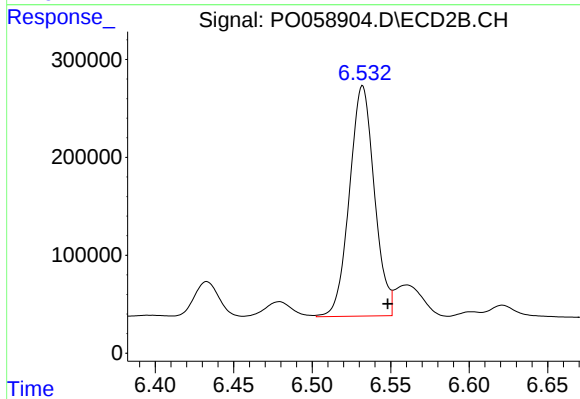
#29 AR-1254-4

R.T.: 6.123 min
Delta R.T.: -0.015 min
Response: 530712
Conc: 228.24 ng/ml



#30 AR-1254-5

R.T.: 7.429 min
Delta R.T.: -0.022 min
Response: 1253104
Conc: 345.71 ng/ml m



#30 AR-1254-5

R.T.: 6.532 min
Delta R.T.: -0.016 min
Response: 2613464
Conc: 757.62 ng/ml m