

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058901.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 2:24
 Operator : SM/AJ
 Sample : K4170-03
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S7-03-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 12:04:13 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	1116800	925079	26.463m	23.156
2)	SA Decachlor...	9.650	8.397	1056682	801092	19.512m	20.295
Target Compounds							
21)	L5 AR-1248-1	5.304	4.570	219593	155909	217.203m	194.973m
22)	L5 AR-1248-2	5.572	4.801	296695	219845	205.242m	198.417
23)	L5 AR-1248-3	5.772	4.842	445389	253212	271.147m	222.475
24)	L5 AR-1248-4	6.172	5.010	475777	283091	234.923m	202.644
25)	L5 AR-1248-5	6.208	5.395	426201	287888	220.790m	207.823
26)	L6 AR-1254-1	6.142	5.355	358758	440294	151.933m	169.962
27)	L6 AR-1254-2	6.360	5.500	639639	297067	165.970m	129.756
28)	L6 AR-1254-3	6.722	5.897	536516	534184	132.485m	145.184
29)	L6 AR-1254-4	7.004	6.124	445040	288658	123.600m	124.142
30)	L6 AR-1254-5	7.418	6.532	730777	2956972	201.607m	857.204m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058901.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 2:24
Operator : SM/AJ
Sample : K4170-03
Misc :
ALS Vial : 50 Sample Multiplier: 1

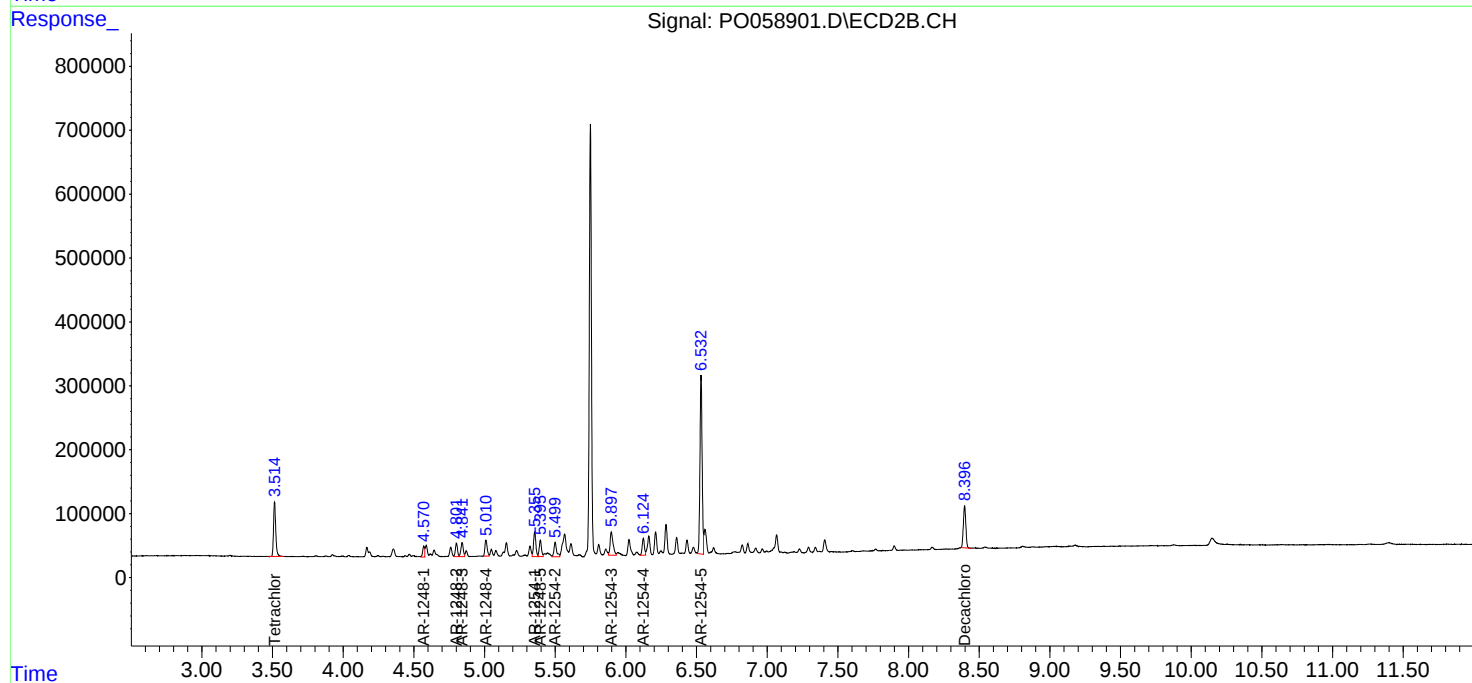
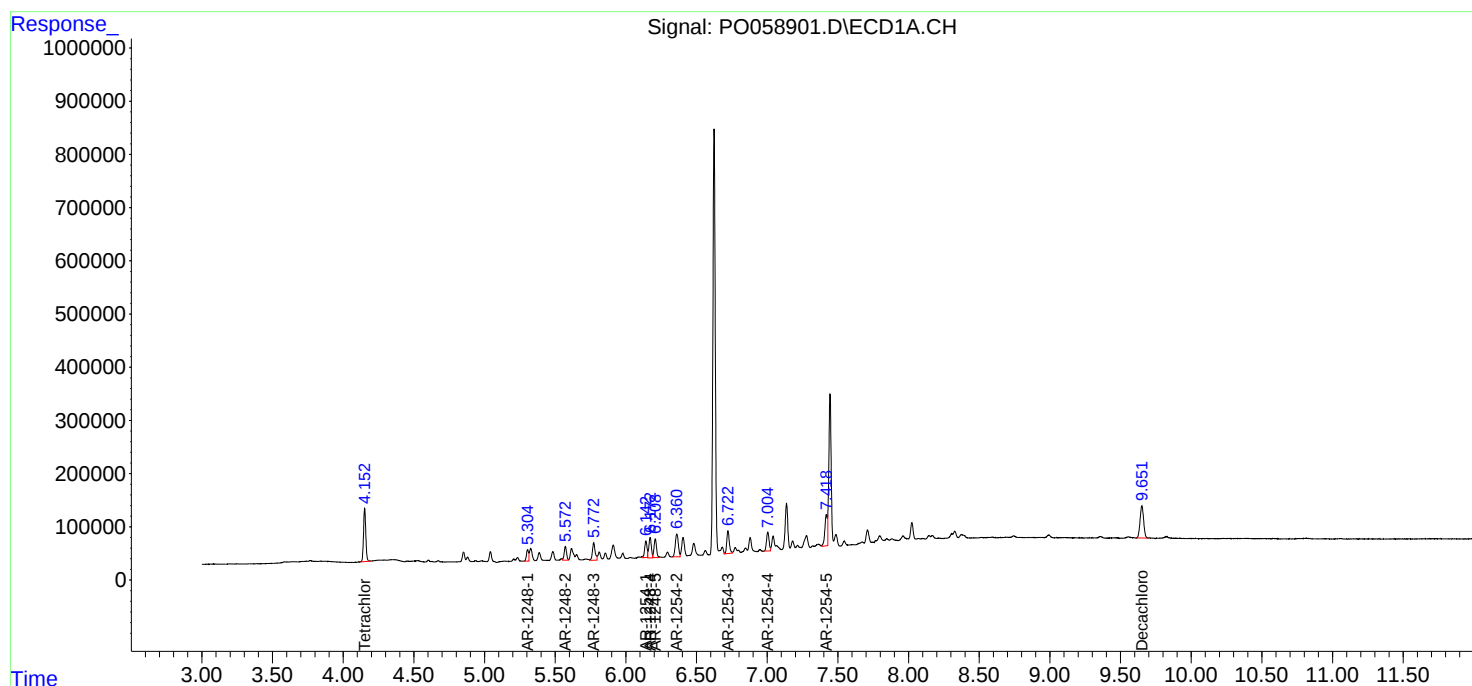
Instrument :
ECD_O
ClientSampleID :
S7-03-B

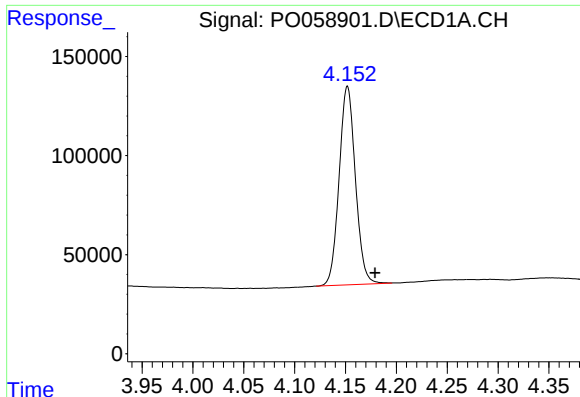
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 12:04:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





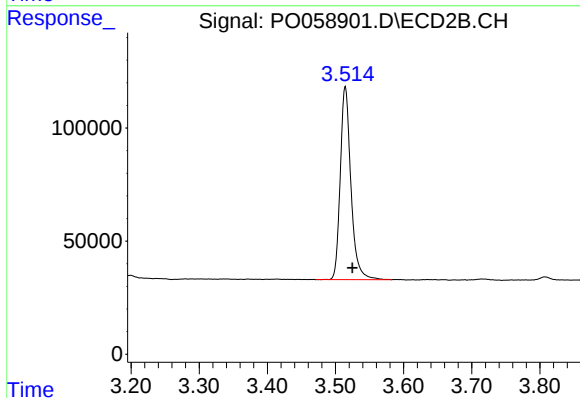
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.027 min
Response: 1116800
Conc: 26.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-03-B

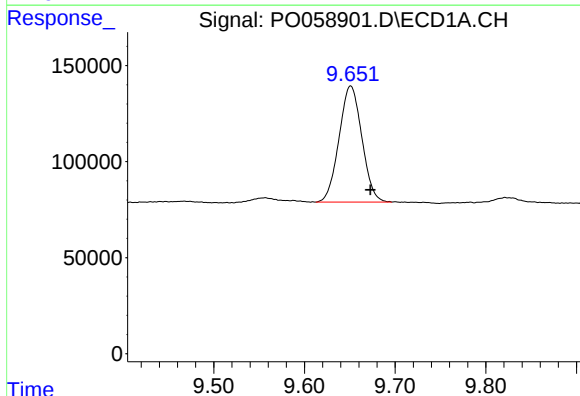
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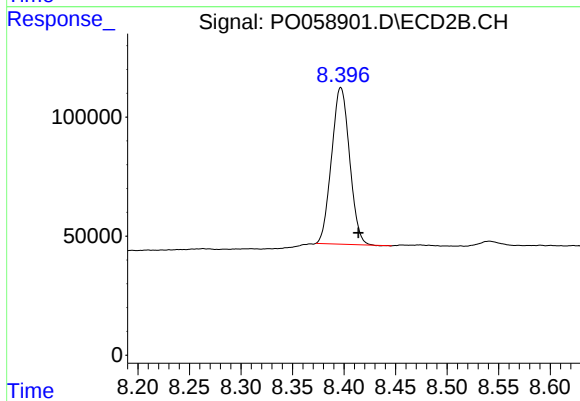
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.010 min
Response: 925079
Conc: 23.16 ng/ml



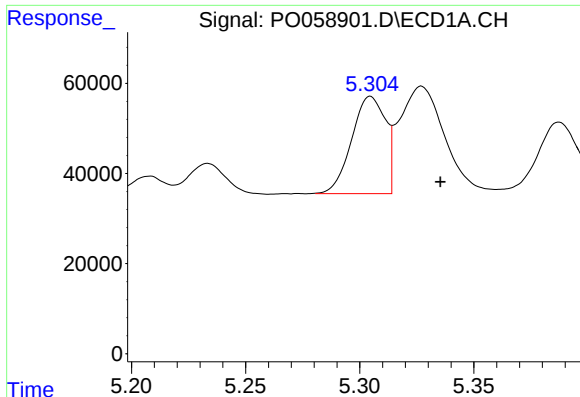
#2 Decachlorobiphenyl

R.T.: 9.650 min
Delta R.T.: -0.022 min
Response: 1056682
Conc: 19.51 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.397 min
Delta R.T.: -0.017 min
Response: 801092
Conc: 20.29 ng/ml



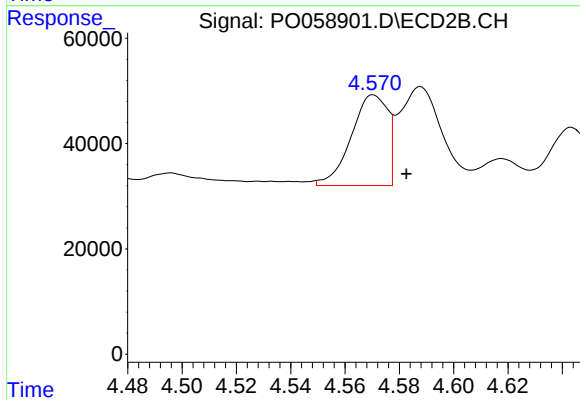
#21 AR-1248-1

R.T.: 5.304 min
Delta R.T.: -0.031 min
Response: 219593
Conc: 217.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-03-B

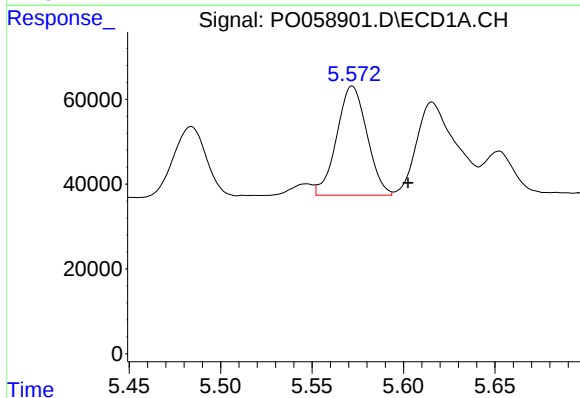
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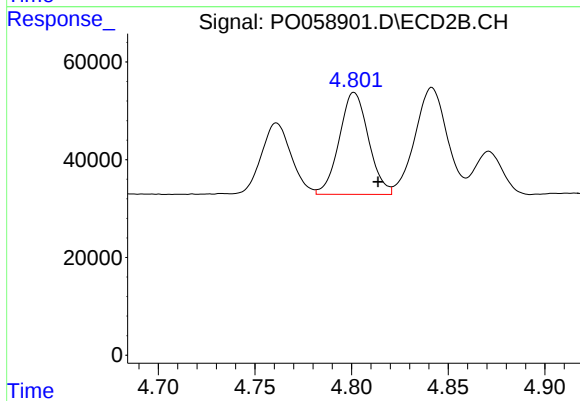
#21 AR-1248-1

R.T.: 4.570 min
Delta R.T.: -0.013 min
Response: 155909
Conc: 194.97 ng/ml m



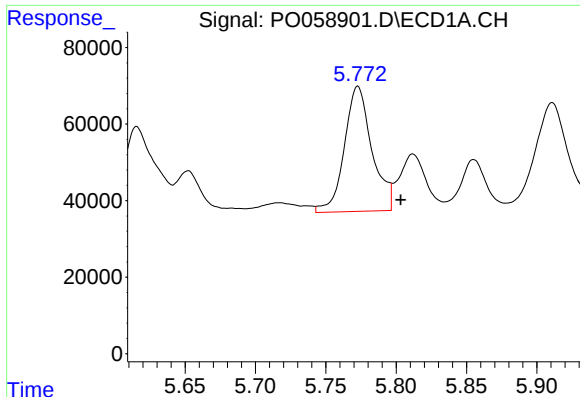
#22 AR-1248-2

R.T.: 5.572 min
Delta R.T.: -0.031 min
Response: 296695
Conc: 205.24 ng/ml m



#22 AR-1248-2

R.T.: 4.801 min
Delta R.T.: -0.012 min
Response: 219845
Conc: 198.42 ng/ml



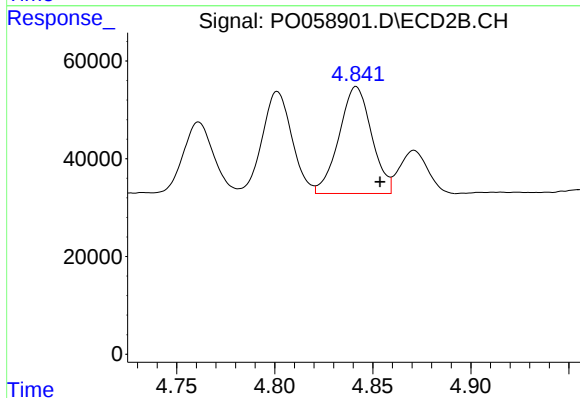
#23 AR-1248-3

R.T.: 5.772 min
Delta R.T.: -0.031 min
Response: 445389
Conc: 271.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-03-B

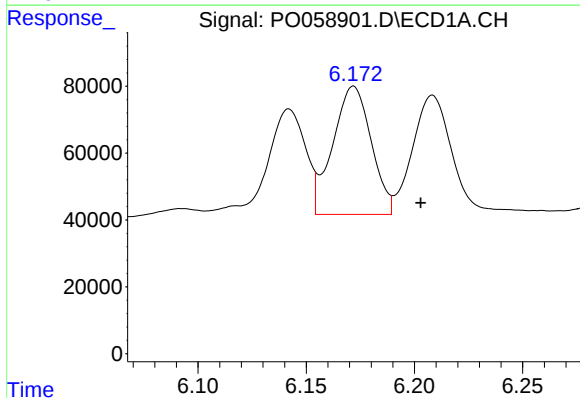
Manual Integrations
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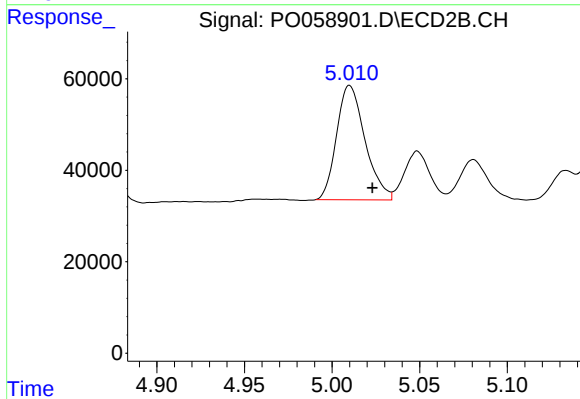
#23 AR-1248-3

R.T.: 4.842 min
Delta R.T.: -0.012 min
Response: 253212
Conc: 222.47 ng/ml



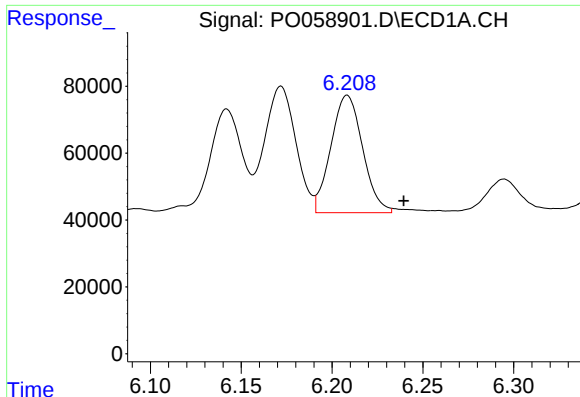
#24 AR-1248-4

R.T.: 6.172 min
Delta R.T.: -0.031 min
Response: 475777
Conc: 234.92 ng/ml m



#24 AR-1248-4

R.T.: 5.010 min
Delta R.T.: -0.013 min
Response: 283091
Conc: 202.64 ng/ml



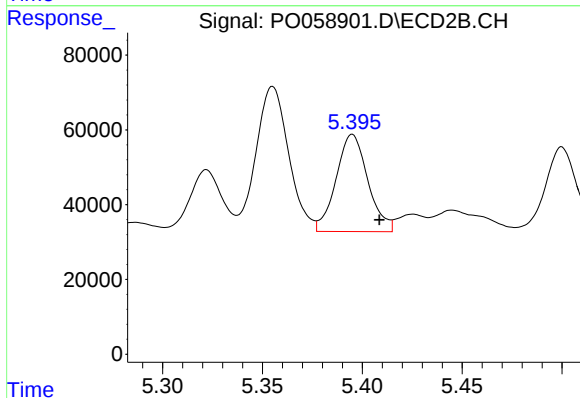
#25 AR-1248-5

R.T.: 6.208 min
Delta R.T.: -0.031 min
Response: 426201
Conc: 220.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-03-B

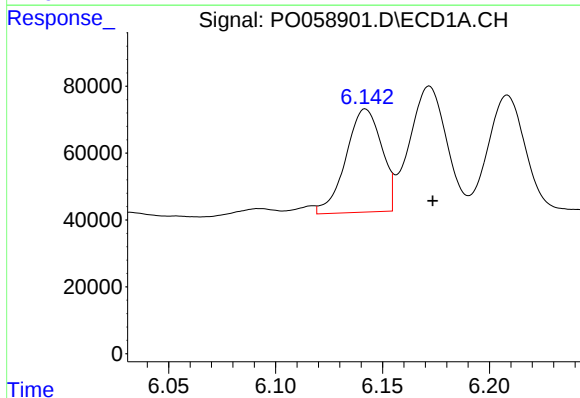
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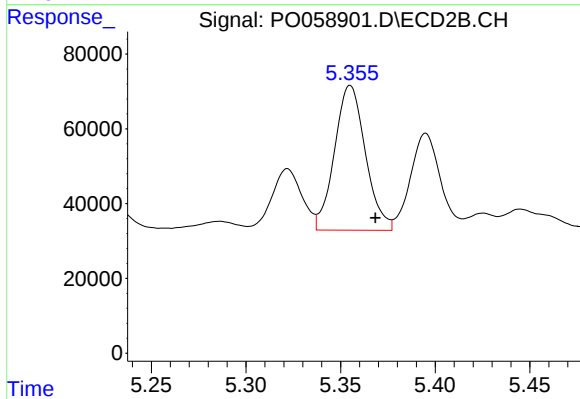
#25 AR-1248-5

R.T.: 5.395 min
Delta R.T.: -0.014 min
Response: 287888
Conc: 207.82 ng/ml



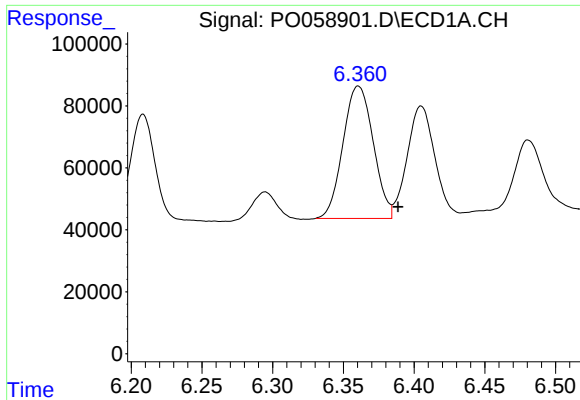
#26 AR-1254-1

R.T.: 6.142 min
Delta R.T.: -0.032 min
Response: 358758
Conc: 151.93 ng/ml m



#26 AR-1254-1

R.T.: 5.355 min
Delta R.T.: -0.013 min
Response: 440294
Conc: 169.96 ng/ml



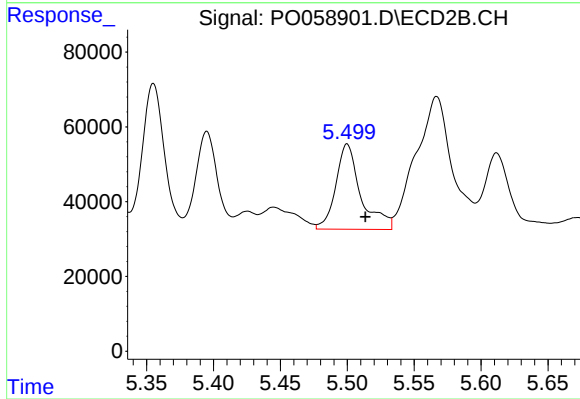
#27 AR-1254-2

R.T.: 6.360 min
Delta R.T.: -0.029 min
Response: 639639
Conc: 165.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-03-B

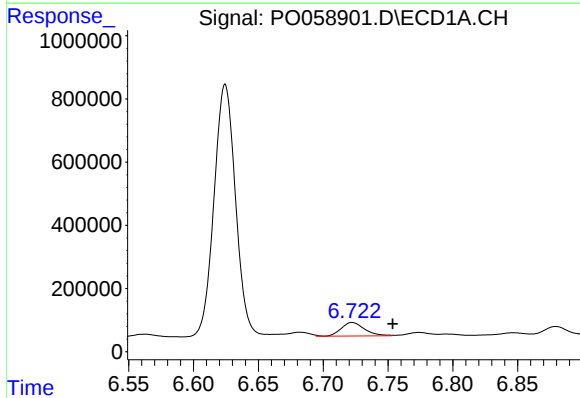
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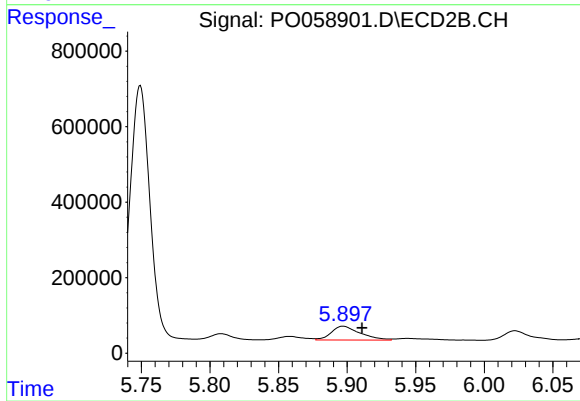
#27 AR-1254-2

R.T.: 5.500 min
Delta R.T.: -0.014 min
Response: 297067
Conc: 129.76 ng/ml



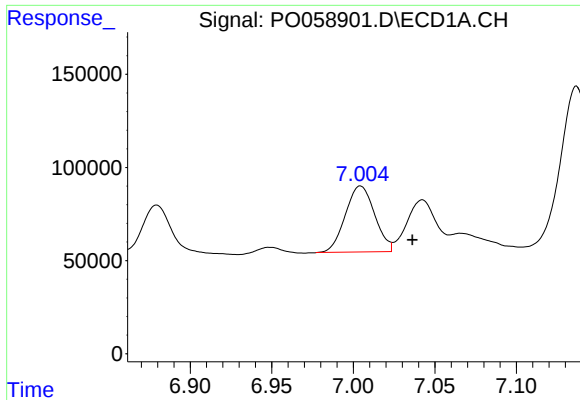
#28 AR-1254-3

R.T.: 6.722 min
Delta R.T.: -0.032 min
Response: 536516
Conc: 132.49 ng/ml m



#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: -0.014 min
Response: 534184
Conc: 145.18 ng/ml



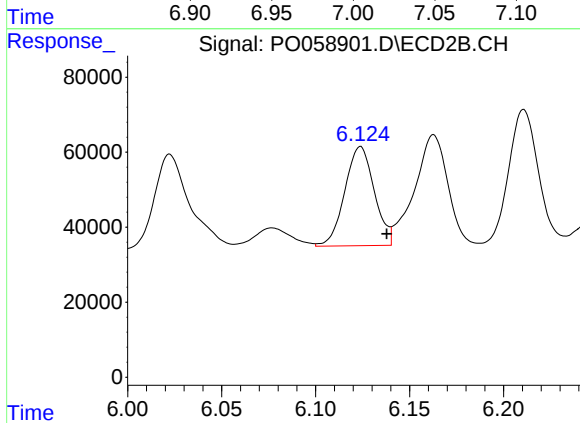
#29 AR-1254-4

R.T.: 7.004 min
Delta R.T.: -0.032 min
Response: 445040
Conc: 123.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-03-B

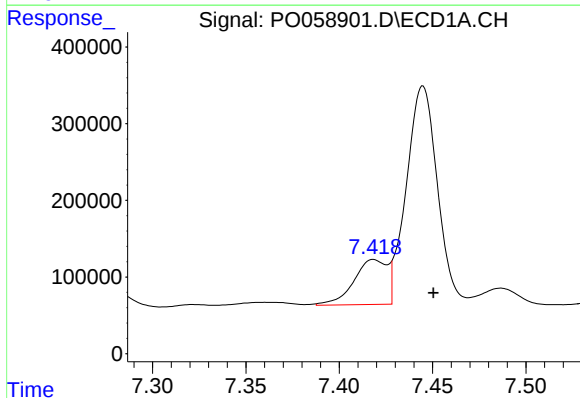
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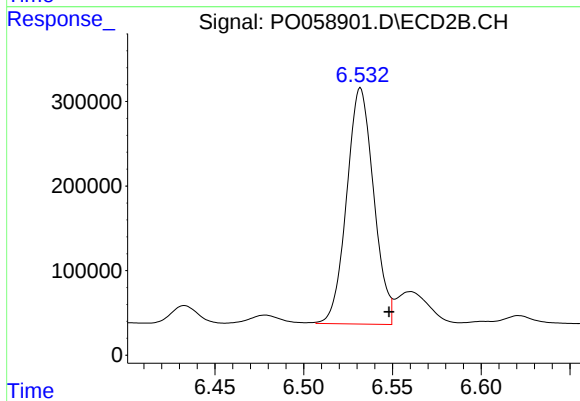
#29 AR-1254-4

R.T.: 6.124 min
Delta R.T.: -0.014 min
Response: 288658
Conc: 124.14 ng/ml



#30 AR-1254-5

R.T.: 7.418 min
Delta R.T.: -0.033 min
Response: 730777
Conc: 201.61 ng/ml m



#30 AR-1254-5

R.T.: 6.532 min
Delta R.T.: -0.016 min
Response: 2956972
Conc: 857.20 ng/ml m