

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058902.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 2:40
 Operator : SM/AJ
 Sample : K4170-04
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S7-04-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:35:43 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	3.515	1168649	910858	27.691m	22.800
2)	SA Decachlor...	9.654	8.397	1035951	821002	19.129m	20.799m
Target Compounds							
21)	L5 AR-1248-1	5.306	4.570	199130	126660	196.962m	158.395m
22)	L5 AR-1248-2	5.572	4.801	331252	235604	229.147m	212.639
23)	L5 AR-1248-3	5.773	4.841	380506	229254	231.647m	201.425
24)	L5 AR-1248-4	6.172	5.011	526175	248805	259.808m	178.102 #
25)	L5 AR-1248-5	6.210	5.395	466429	266154	241.630	192.134
26)	L6 AR-1254-1	6.143	5.355	616947	674450	261.275m	260.351
27)	L6 AR-1254-2	6.359	5.500	1257074	657650	326.178m	287.255
28)	L6 AR-1254-3	6.723	5.897	1380075	1254825	340.790m	341.044
29)	L6 AR-1254-4	7.005	6.123	1373709	835260	381.518m	359.219
30)	L6 AR-1254-5	7.423	6.533	2055633	3814705	567.108m	1105.854m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058902.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 2:40
Operator : SM/AJ
Sample : K4170-04
Misc :
ALS Vial : 51 Sample Multiplier: 1

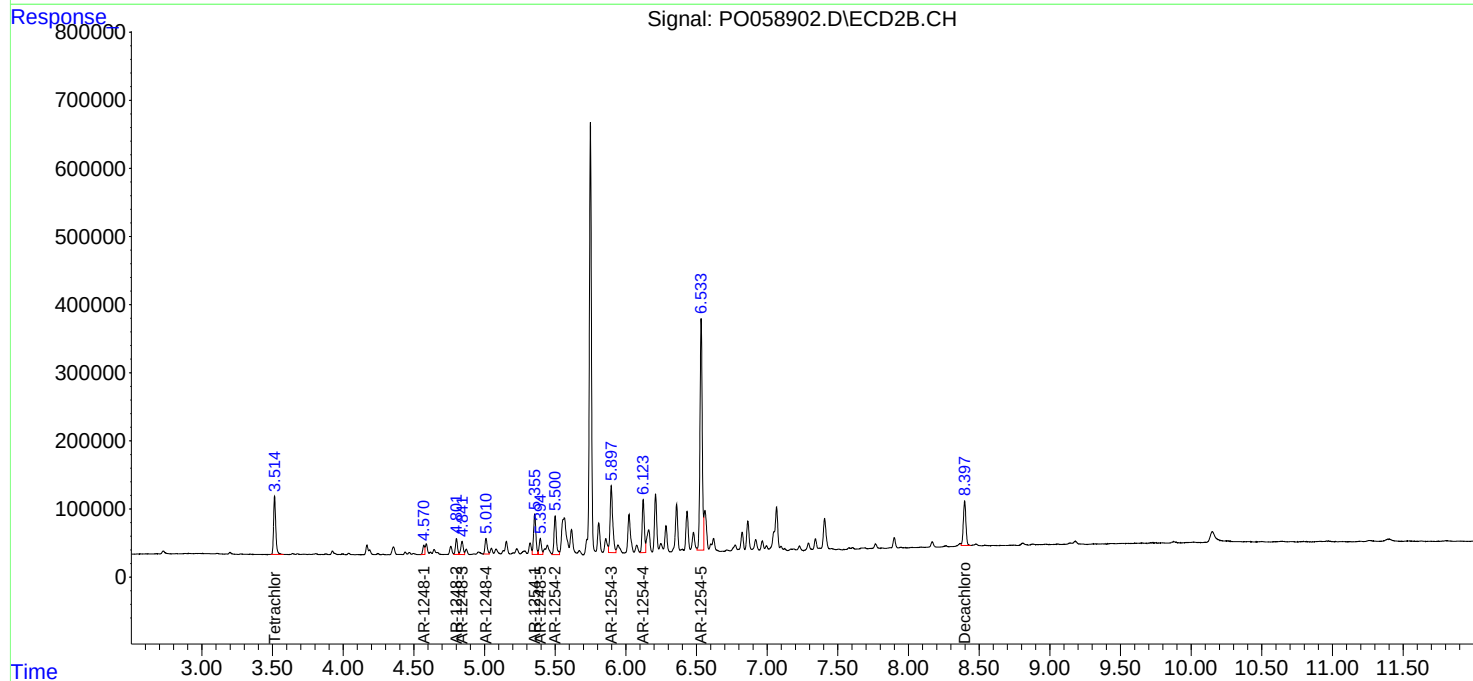
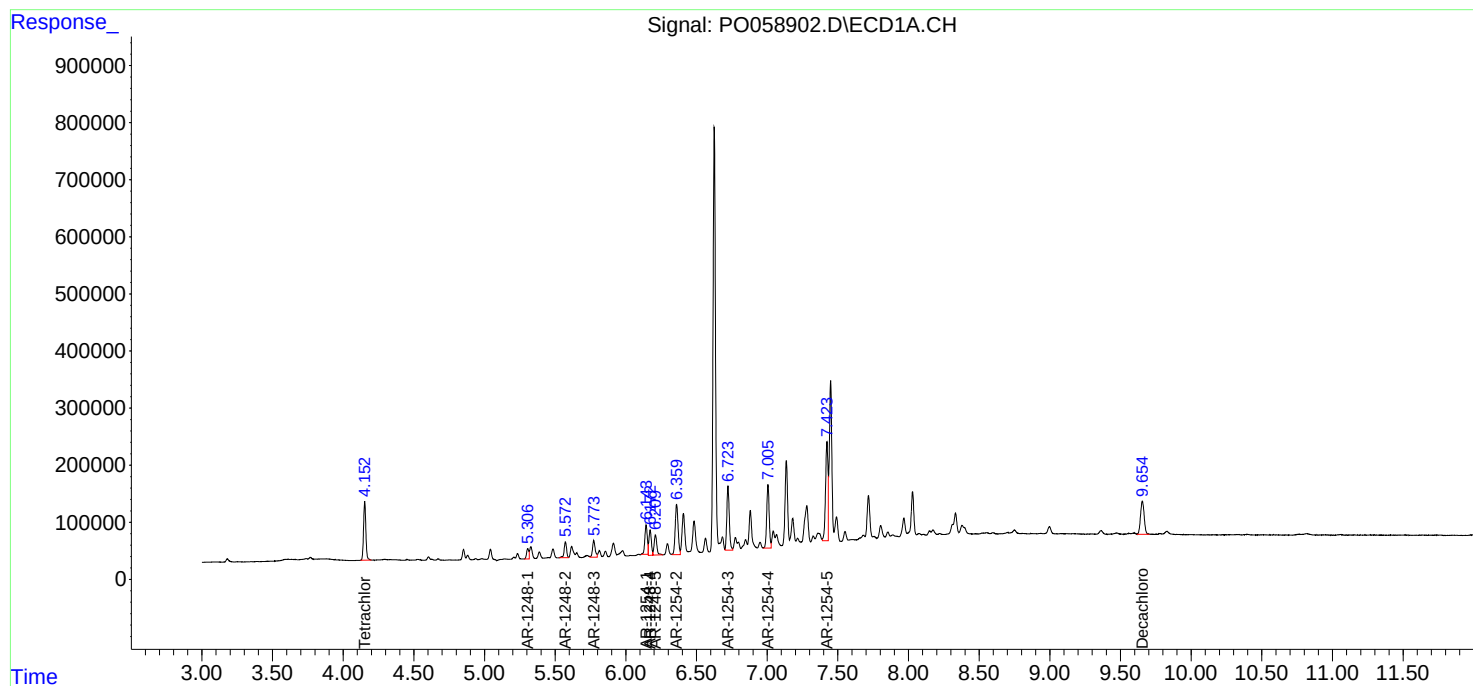
Instrument :
ECD_O
ClientSampleId :
S7-04-B

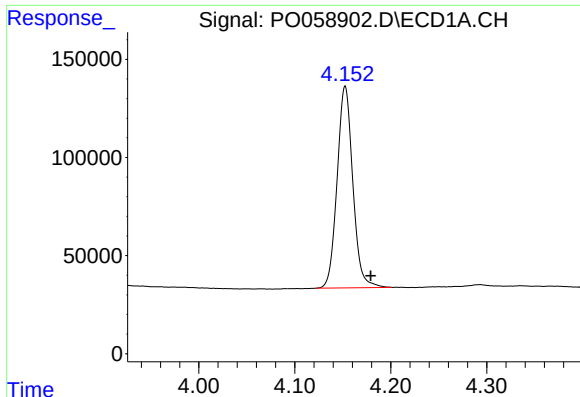
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 03:35:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





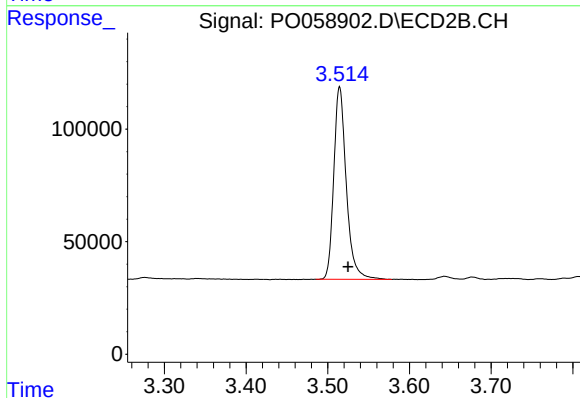
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.027 min
Response: 1168649
Conc: 27.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-04-B

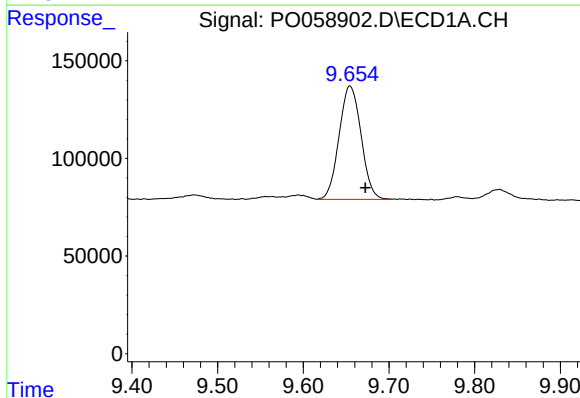
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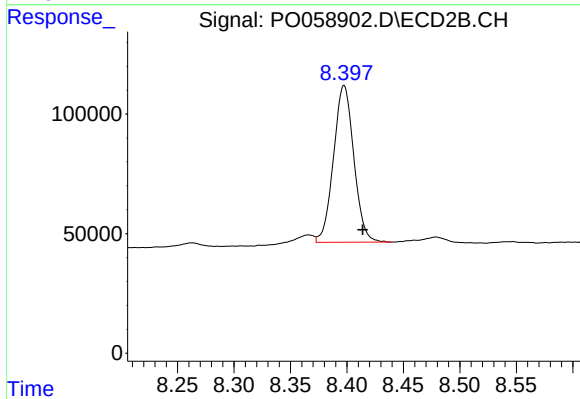
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 910858
Conc: 22.80 ng/ml



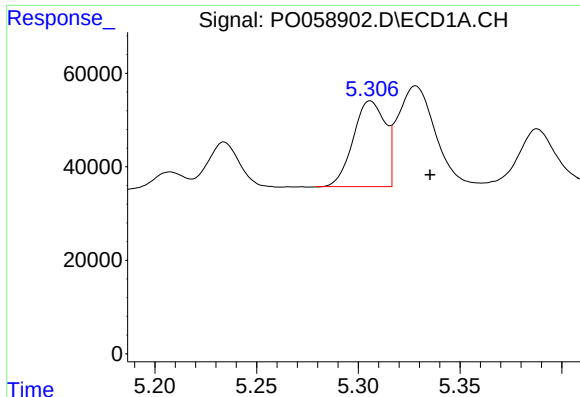
#2 Decachlorobiphenyl

R.T.: 9.654 min
Delta R.T.: -0.019 min
Response: 1035951
Conc: 19.13 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.397 min
Delta R.T.: -0.017 min
Response: 821002
Conc: 20.80 ng/ml m



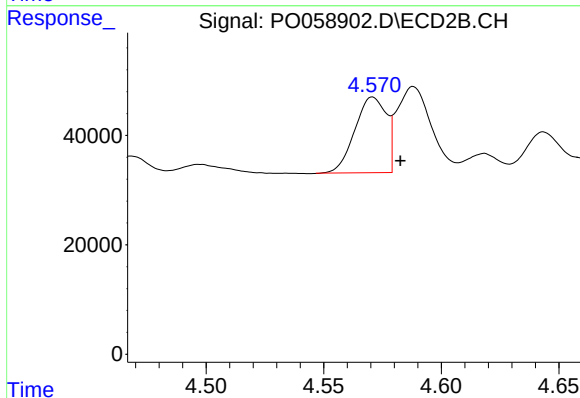
#21 AR-1248-1

R.T.: 5.306 min
Delta R.T.: -0.030 min
Response: 199130
Conc: 196.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-04-B

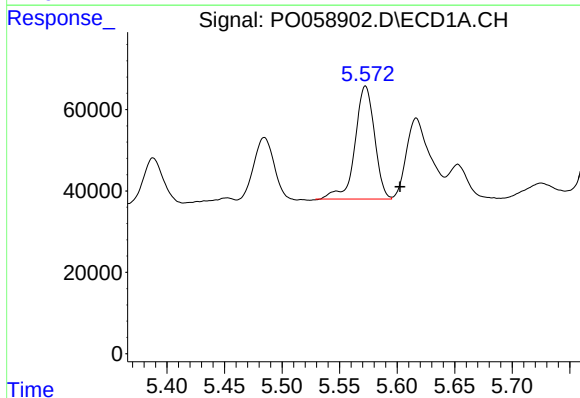
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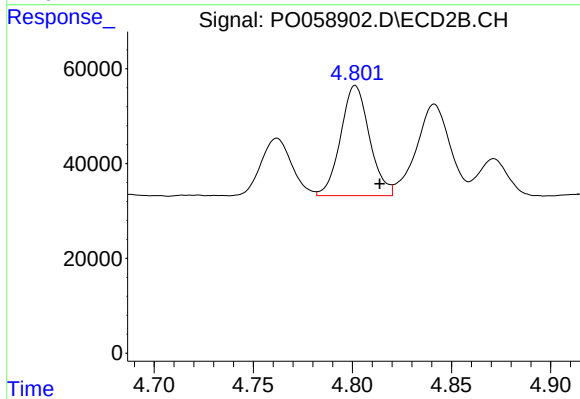
#21 AR-1248-1

R.T.: 4.570 min
Delta R.T.: -0.012 min
Response: 126660
Conc: 158.40 ng/ml m



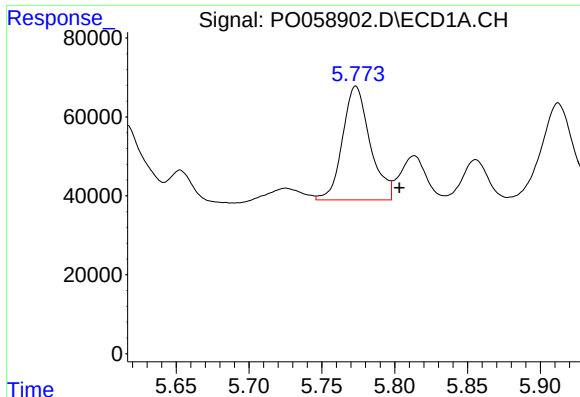
#22 AR-1248-2

R.T.: 5.572 min
Delta R.T.: -0.030 min
Response: 331252
Conc: 229.15 ng/ml m



#22 AR-1248-2

R.T.: 4.801 min
Delta R.T.: -0.012 min
Response: 235604
Conc: 212.64 ng/ml



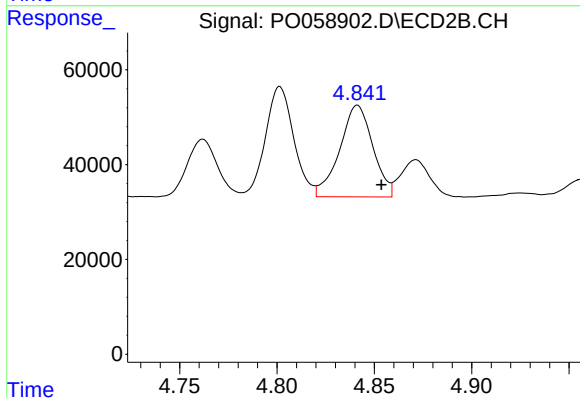
#23 AR-1248-3

R.T.: 5.773 min
Delta R.T.: -0.030 min
Response: 380506
Conc: 231.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-04-B

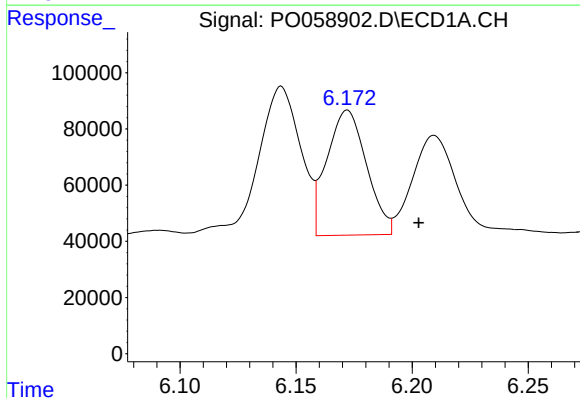
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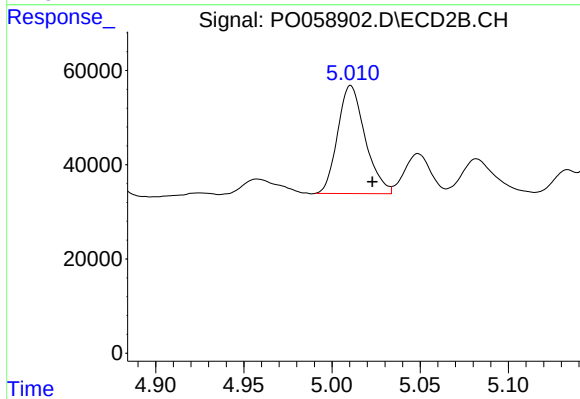
#23 AR-1248-3

R.T.: 4.841 min
Delta R.T.: -0.012 min
Response: 229254
Conc: 201.42 ng/ml



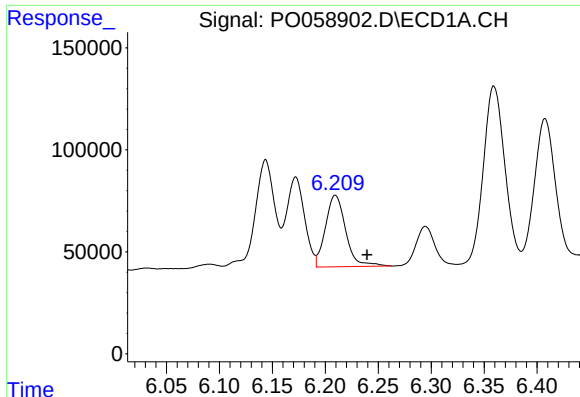
#24 AR-1248-4

R.T.: 6.172 min
Delta R.T.: -0.031 min
Response: 526175
Conc: 259.81 ng/ml m



#24 AR-1248-4

R.T.: 5.011 min
Delta R.T.: -0.012 min
Response: 248805
Conc: 178.10 ng/ml



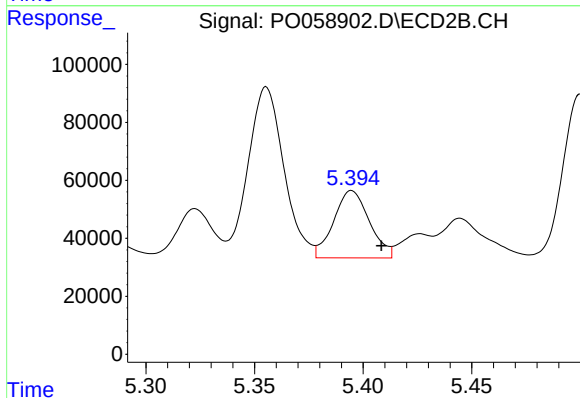
#25 AR-1248-5

R.T.: 6.210 min
Delta R.T.: -0.030 min
Response: 466429
Conc: 241.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
S7-04-B

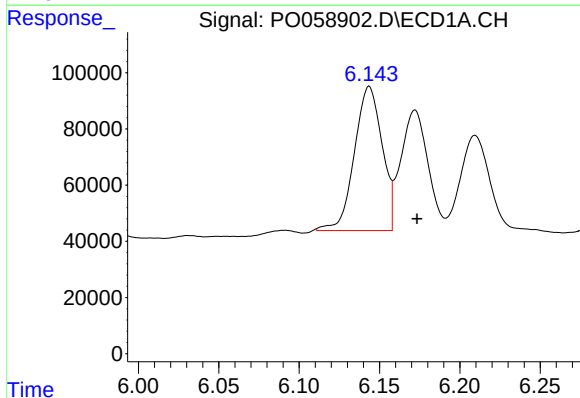
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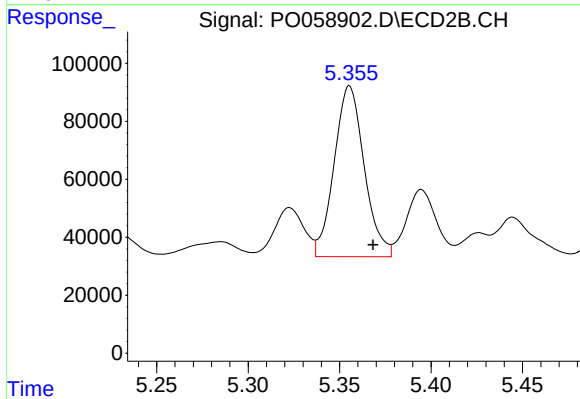
#25 AR-1248-5

R.T.: 5.395 min
Delta R.T.: -0.014 min
Response: 266154
Conc: 192.13 ng/ml



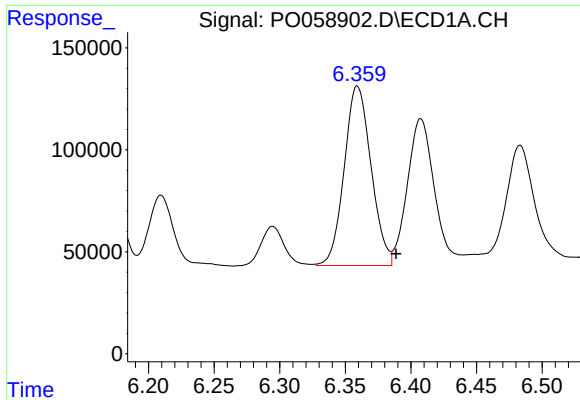
#26 AR-1254-1

R.T.: 6.143 min
Delta R.T.: -0.030 min
Response: 616947
Conc: 261.28 ng/ml m



#26 AR-1254-1

R.T.: 5.355 min
Delta R.T.: -0.013 min
Response: 674450
Conc: 260.35 ng/ml



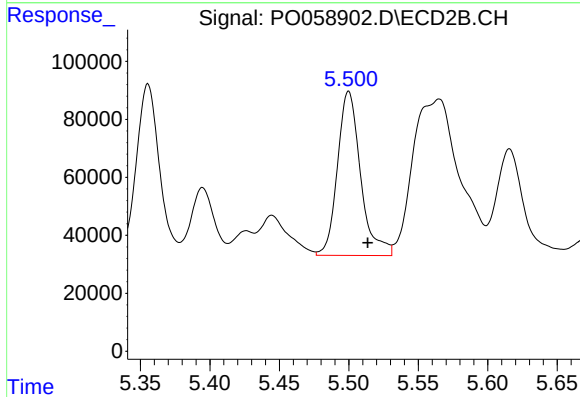
#27 AR-1254-2

R.T.: 6.359 min
Delta R.T.: -0.030 min
Response: 1257074
Conc: 326.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-04-B

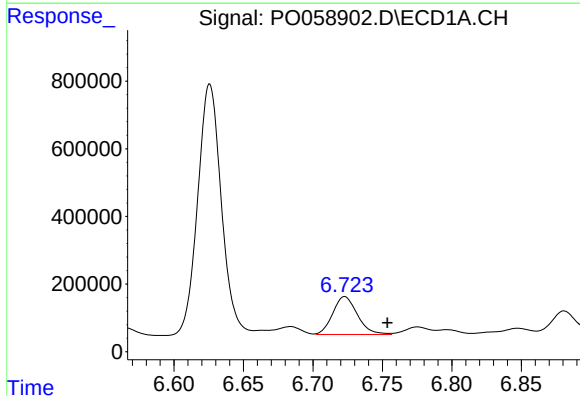
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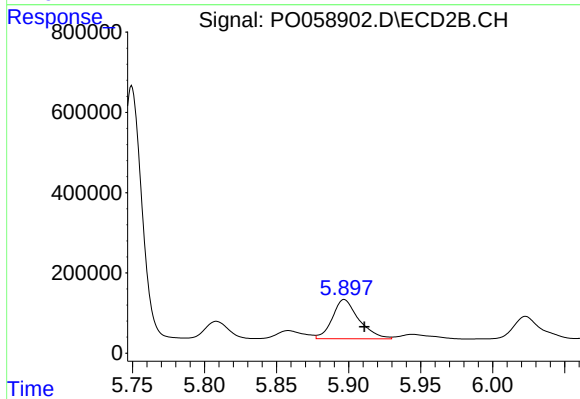
#27 AR-1254-2

R.T.: 5.500 min
Delta R.T.: -0.014 min
Response: 657650
Conc: 287.26 ng/ml



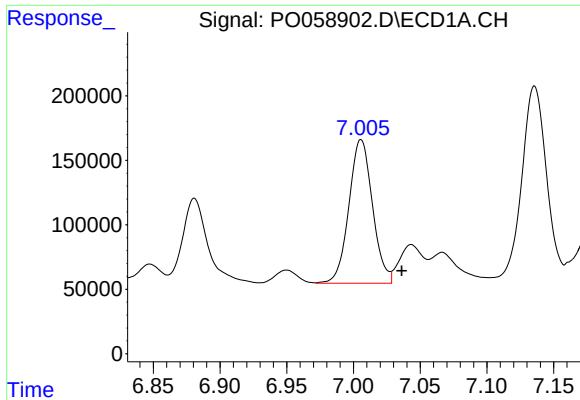
#28 AR-1254-3

R.T.: 6.723 min
Delta R.T.: -0.031 min
Response: 1380075
Conc: 340.79 ng/ml m



#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: -0.014 min
Response: 1254825
Conc: 341.04 ng/ml



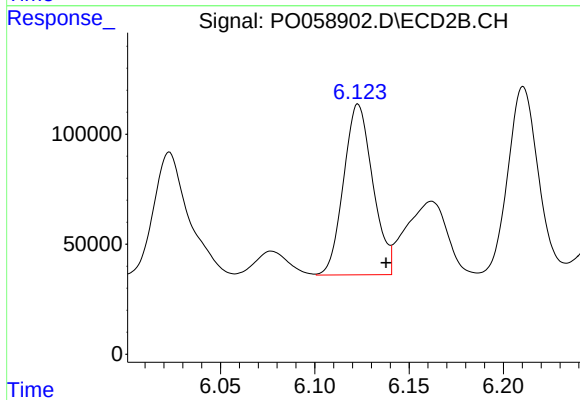
#29 AR-1254-4

R.T.: 7.005 min
Delta R.T.: -0.031 min
Response: 1373709
Conc: 381.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-04-B

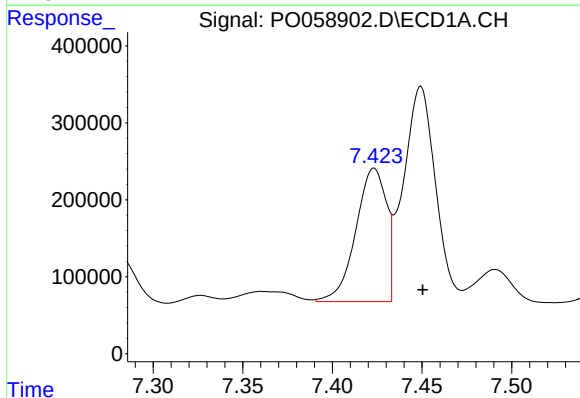
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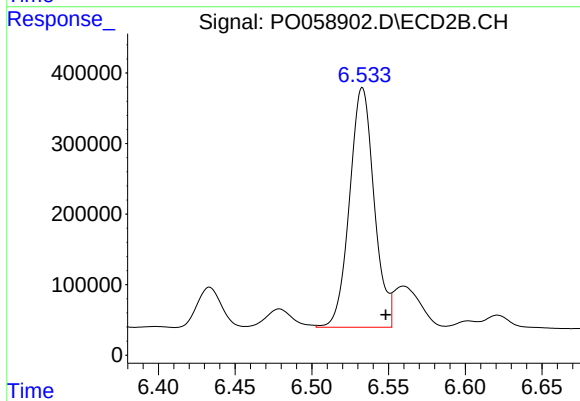
#29 AR-1254-4

R.T.: 6.123 min
Delta R.T.: -0.015 min
Response: 835260
Conc: 359.22 ng/ml



#30 AR-1254-5

R.T.: 7.423 min
Delta R.T.: -0.028 min
Response: 2055633
Conc: 567.11 ng/ml m



#30 AR-1254-5

R.T.: 6.533 min
Delta R.T.: -0.015 min
Response: 3814705
Conc: 1105.85 ng/ml m