

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061198.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Sep 2019 8:35
 Operator : SM/AJ
 Sample : K4855-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI2-7-(6-12)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 08:52:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.366	3.530	1026950	839990	27.913	30.083
2)	SA Decachlor...	10.025	8.403	795247	560142	17.308	15.980
Target Compounds							
16)	L4 AR-1242-1	5.529	4.581	41290	38826	34.598	42.648m
17)	L4 AR-1242-2	5.552	4.600	78159	60200	45.731	48.089m
18)	L4 AR-1242-3	5.613	4.772	41952	32822	38.741	45.933
19)	L4 AR-1242-4	5.709	4.852	40140	87398	45.468	120.013 #
26)	L6 AR-1254-1	6.379	5.362	859210	738571	445.962	358.367
27)	L6 AR-1254-2	6.597	5.506	1110908	550379	353.013	291.664
28)	L6 AR-1254-3	6.962	5.900	1706229	1395103	484.453	438.779
29)	L6 AR-1254-4	7.247	6.125	651560	411850	240.689	197.817
30)	L6 AR-1254-5	7.664	6.535	1227639	1097248	416.316	346.693

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091919\
Data File : PO061198.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Sep 2019 8:35
Operator : SM/AJ
Sample : K4855-02
Misc :
ALS Vial : 57 Sample Multiplier: 1

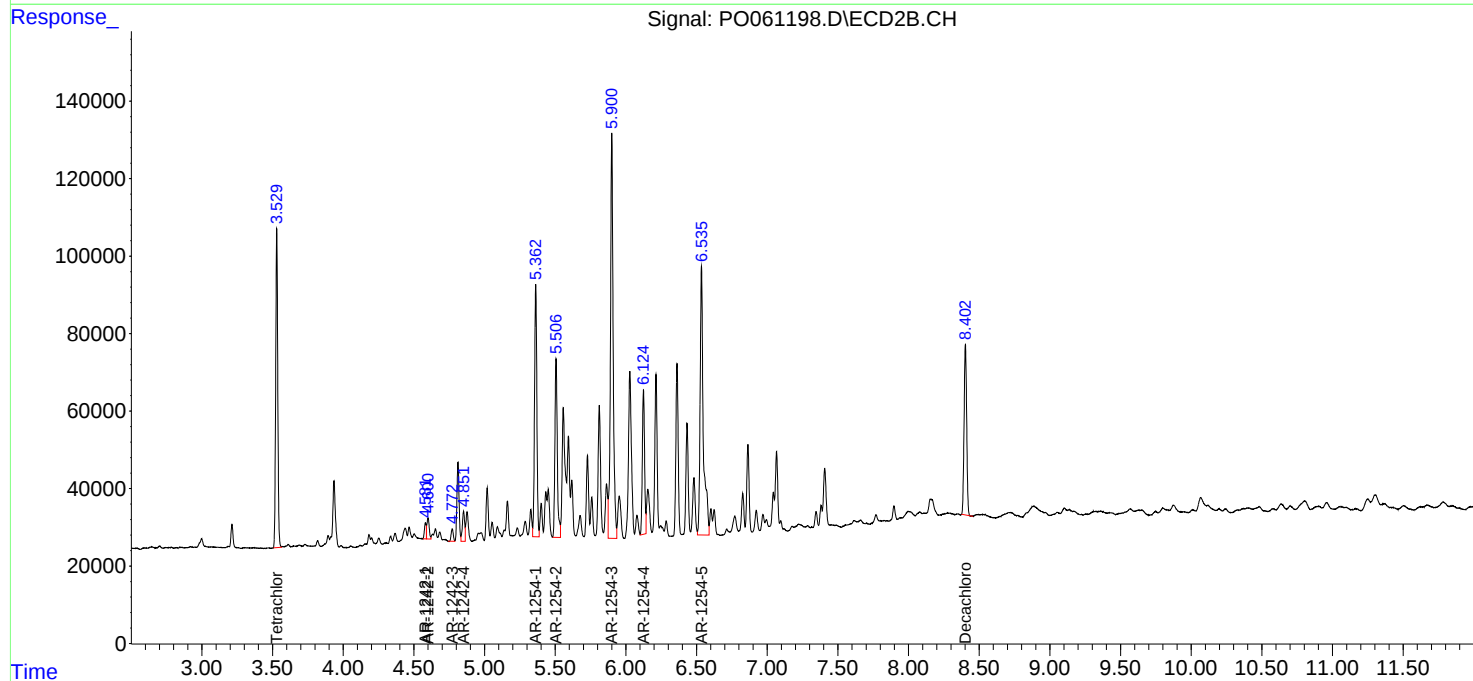
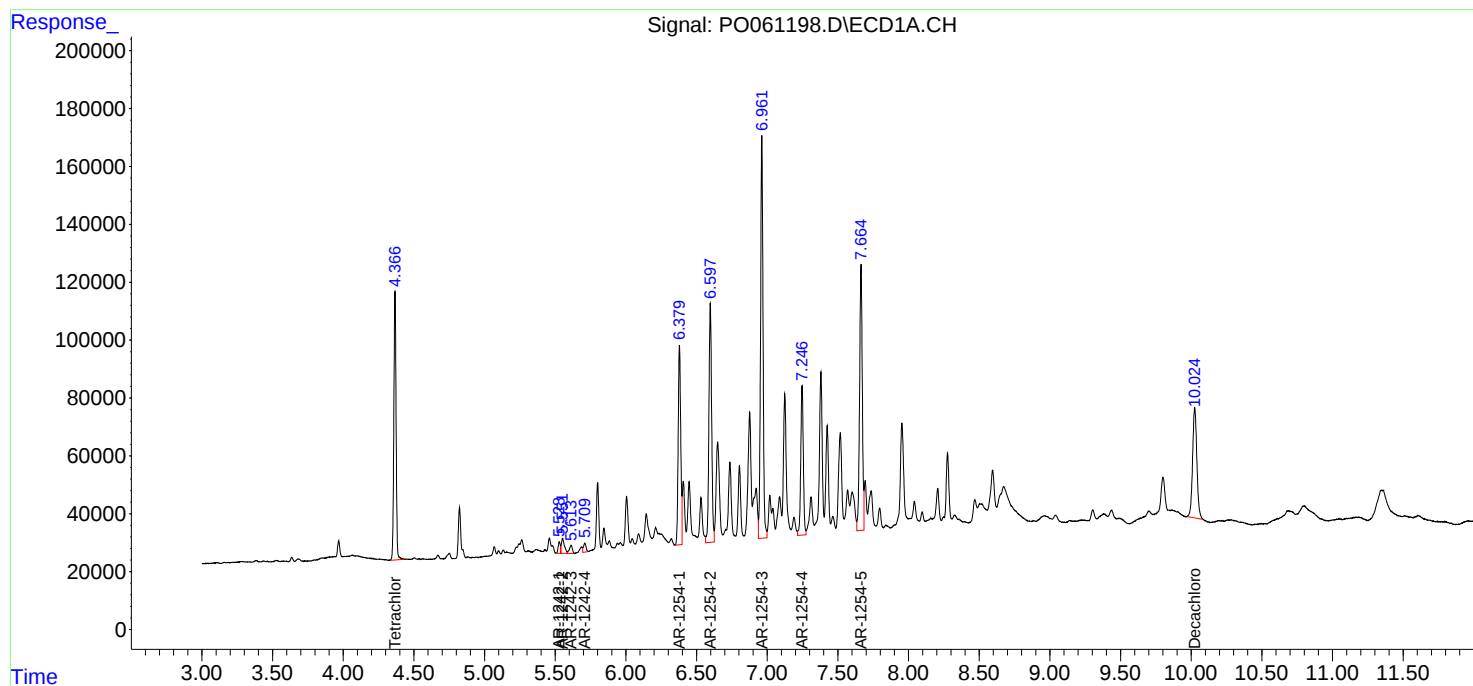
Instrument :
ECD_O
ClientSampled :
RI2-7-(6-12)

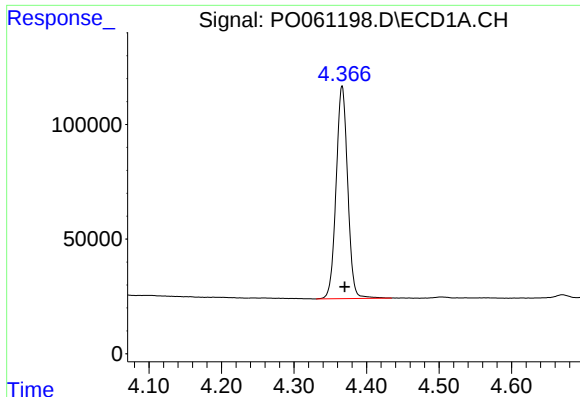
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 08:52:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response 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





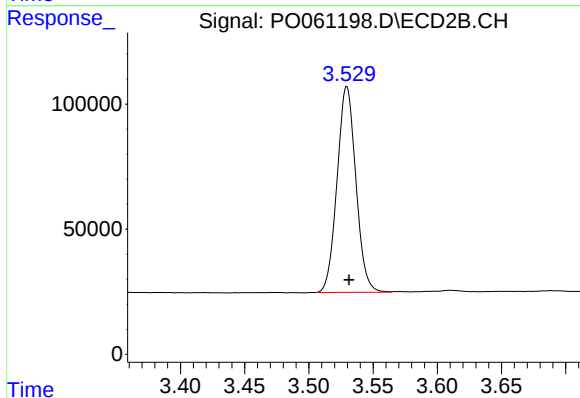
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: -0.004 min
Response: 1026950
Conc: 27.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-7-(6-12)

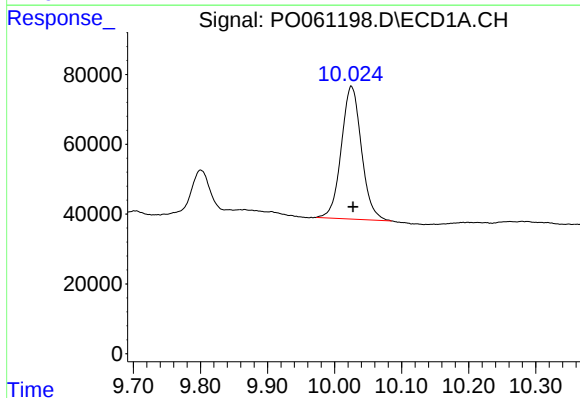
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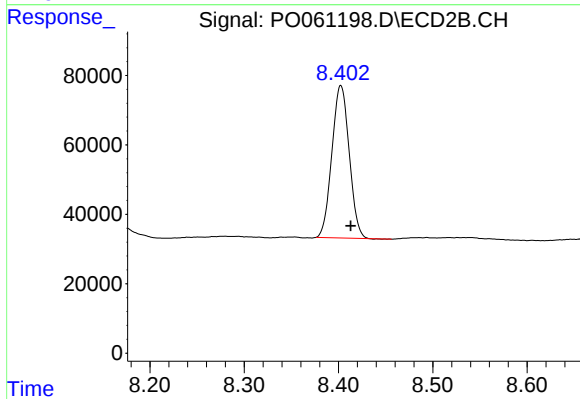
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.002 min
Response: 839990
Conc: 30.08 ng/ml



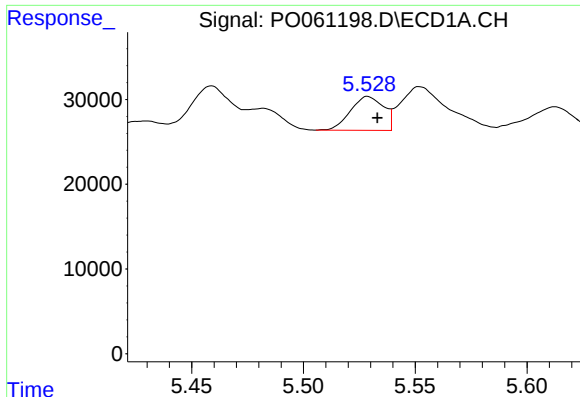
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.003 min
Response: 795247
Conc: 17.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.403 min
Delta R.T.: -0.011 min
Response: 560142
Conc: 15.98 ng/ml



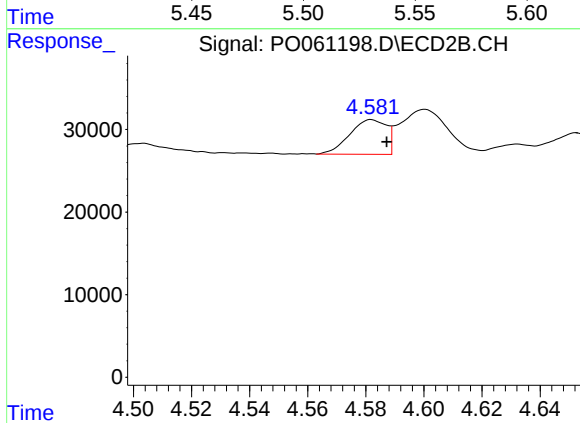
#16 AR-1242-1

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 41290
Conc: 34.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-7-(6-12)

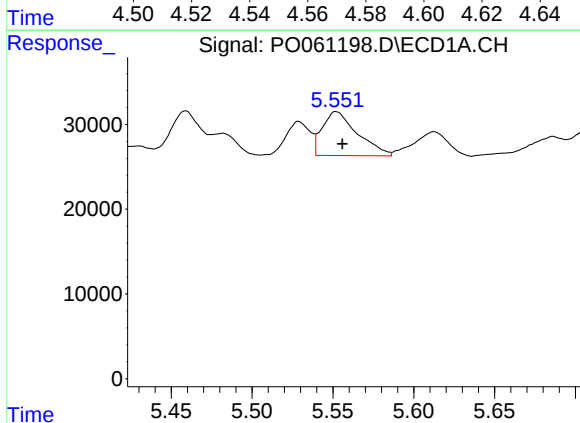
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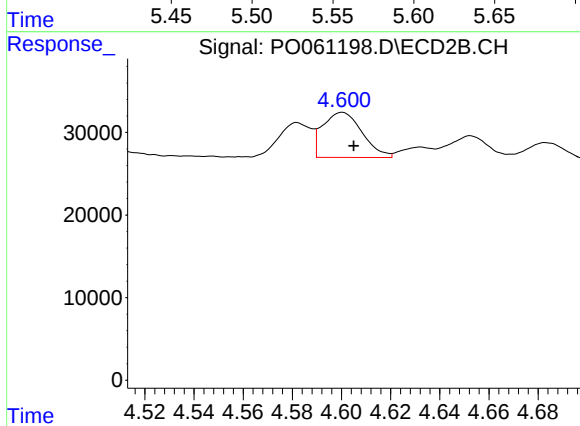
#16 AR-1242-1

R.T.: 4.581 min
Delta R.T.: -0.006 min
Response: 38826
Conc: 42.65 ng/ml m



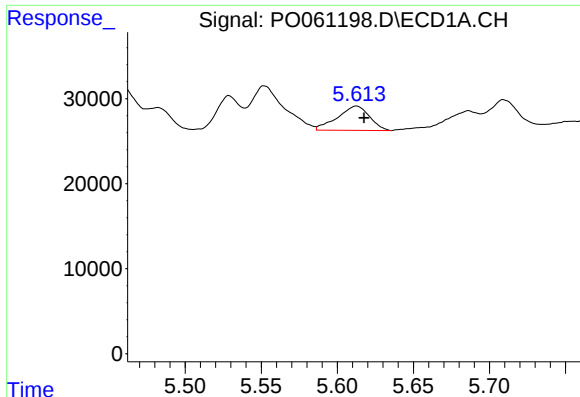
#17 AR-1242-2

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 78159
Conc: 45.73 ng/ml



#17 AR-1242-2

R.T.: 4.600 min
Delta R.T.: -0.005 min
Response: 60200
Conc: 48.09 ng/ml m



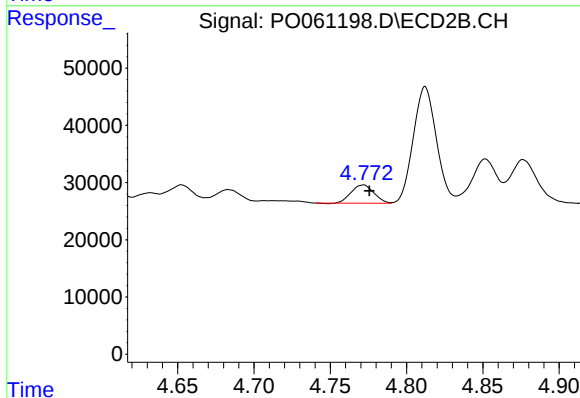
#18 AR-1242-3

R.T.: 5.613 min
Delta R.T.: -0.005 min
Response: 41952
Conc: 38.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-7-(6-12)

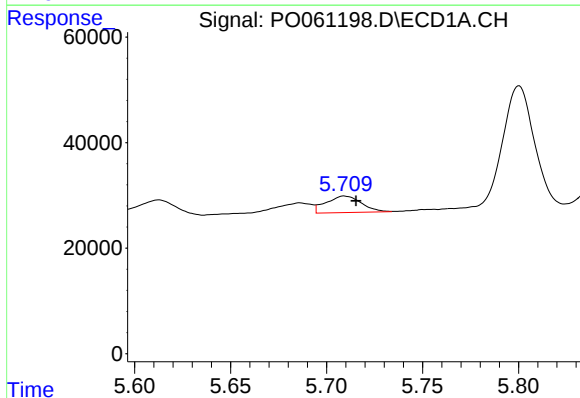
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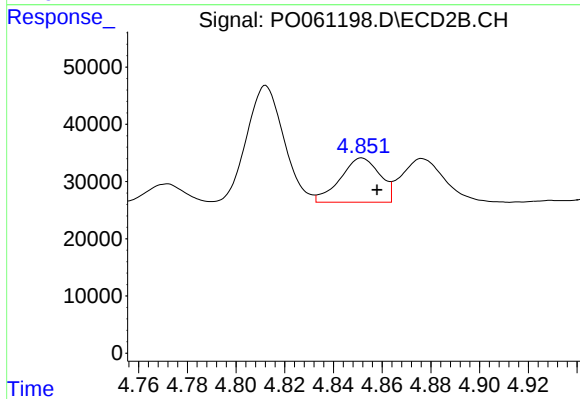
#18 AR-1242-3

R.T.: 4.772 min
Delta R.T.: -0.004 min
Response: 32822
Conc: 45.93 ng/ml



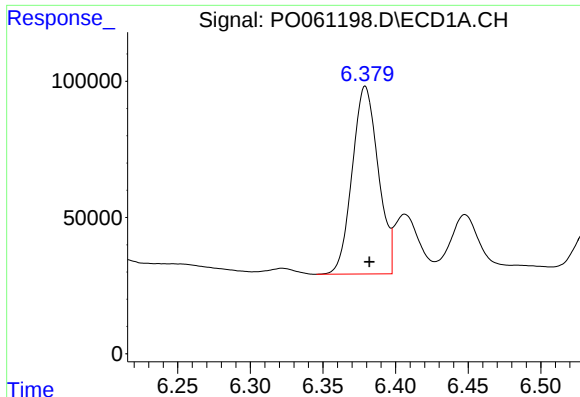
#19 AR-1242-4

R.T.: 5.709 min
Delta R.T.: -0.006 min
Response: 40140
Conc: 45.47 ng/ml



#19 AR-1242-4

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 87398
Conc: 120.01 ng/ml



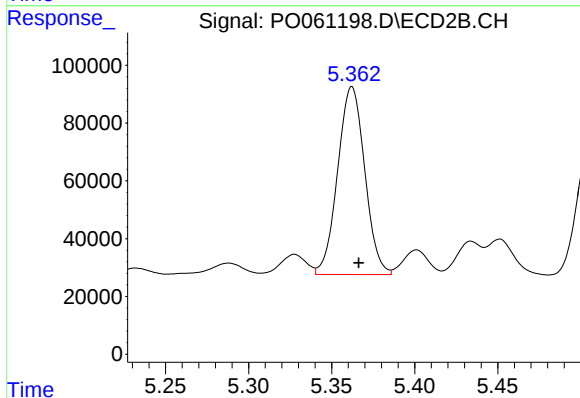
#26 AR-1254-1

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 859210
Conc: 445.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-7-(6-12)

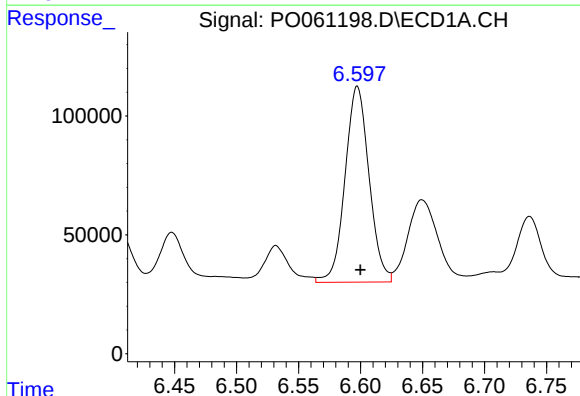
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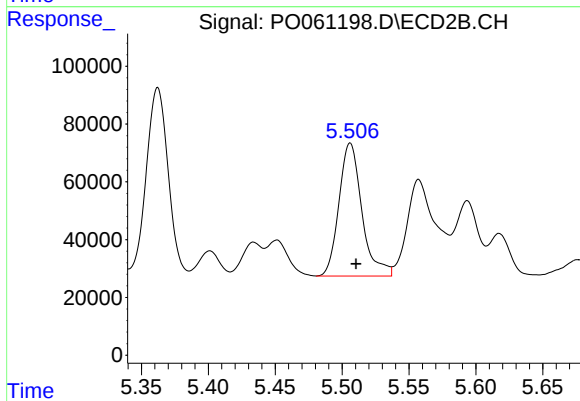
#26 AR-1254-1

R.T.: 5.362 min
Delta R.T.: -0.004 min
Response: 738571
Conc: 358.37 ng/ml



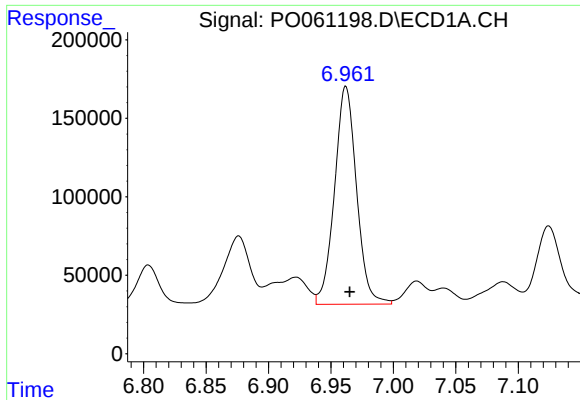
#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: -0.003 min
Response: 1110908
Conc: 353.01 ng/ml



#27 AR-1254-2

R.T.: 5.506 min
Delta R.T.: -0.004 min
Response: 550379
Conc: 291.66 ng/ml



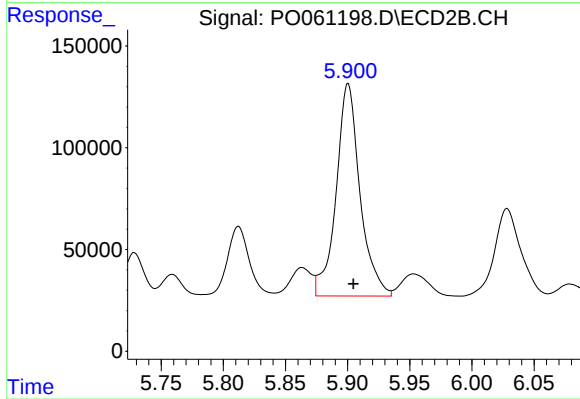
#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: -0.003 min
Response: 1706229
Conc: 484.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-7-(6-12)

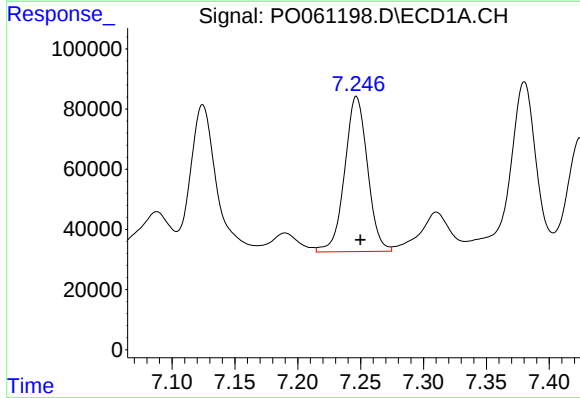
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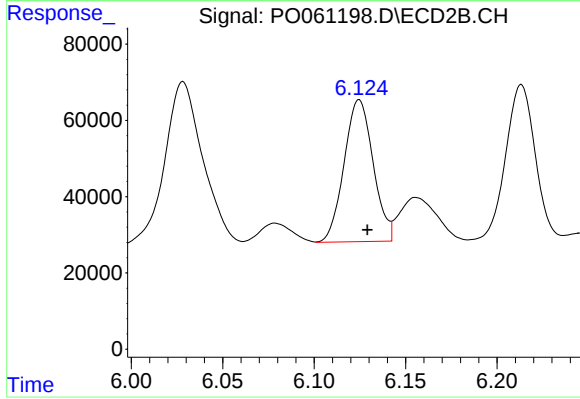
#28 AR-1254-3

R.T.: 5.900 min
Delta R.T.: -0.004 min
Response: 1395103
Conc: 438.78 ng/ml



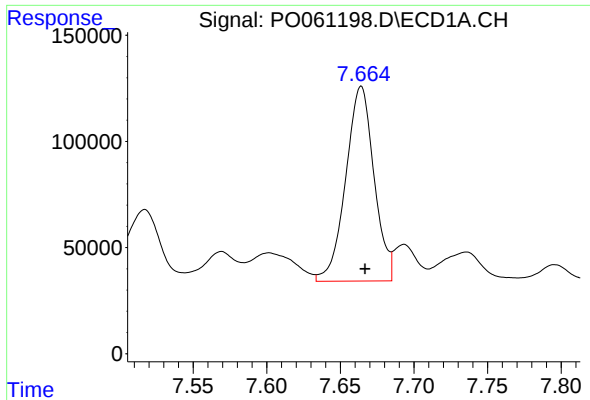
#29 AR-1254-4

R.T.: 7.247 min
Delta R.T.: -0.003 min
Response: 651560
Conc: 240.69 ng/ml



#29 AR-1254-4

R.T.: 6.125 min
Delta R.T.: -0.004 min
Response: 411850
Conc: 197.82 ng/ml



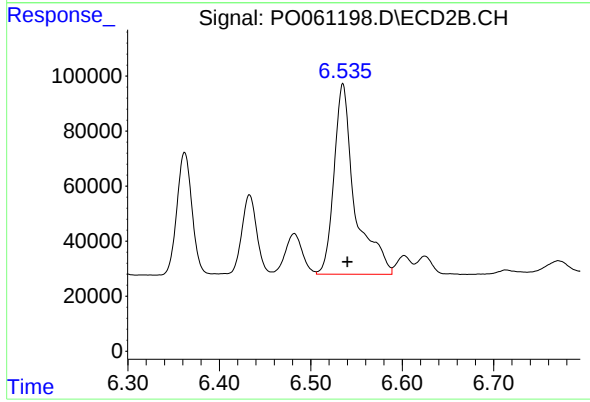
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: -0.003 min
Response: 1227639
Conc: 416.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-7-(6-12)

Manual Integrations
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#30 AR-1254-5

R.T.: 6.535 min
Delta R.T.: -0.005 min
Response: 1097248
Conc: 346.69 ng/ml