

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061145.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 16:28
 Operator : SM/AJ
 Sample : K4856-08DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP-3DL

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 17:13:01 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...	4.368	3.528	481362	403242	13.084	14.442
2)	SA Decachlor...	10.028	8.404	401073	296385	8.729	8.456
Target Compounds							
16)	L4 AR-1242-1	5.531	4.581	121868	87342	102.117	95.940m
17)	L4 AR-1242-2	5.553	4.600	191623	142515	112.119	113.843m
18)	L4 AR-1242-3	5.614	4.770	96918	81293	89.500	113.768 #
19)	L4 AR-1242-4	5.711	4.851	106405	189159	120.531m	259.748 #
26)	L6 AR-1254-1	6.380	5.361	1184468	1127471	614.782	547.068
27)	L6 AR-1254-2	6.598	5.506	1675630	958234	532.466	507.800
28)	L6 AR-1254-3	6.964	5.900	1965024	1714369	557.933	539.192
29)	L6 AR-1254-4	7.248	6.124	1267566	905696	468.245	435.019
30)	L6 AR-1254-5	7.665	6.535	1627883	1628811	552.046	514.648

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

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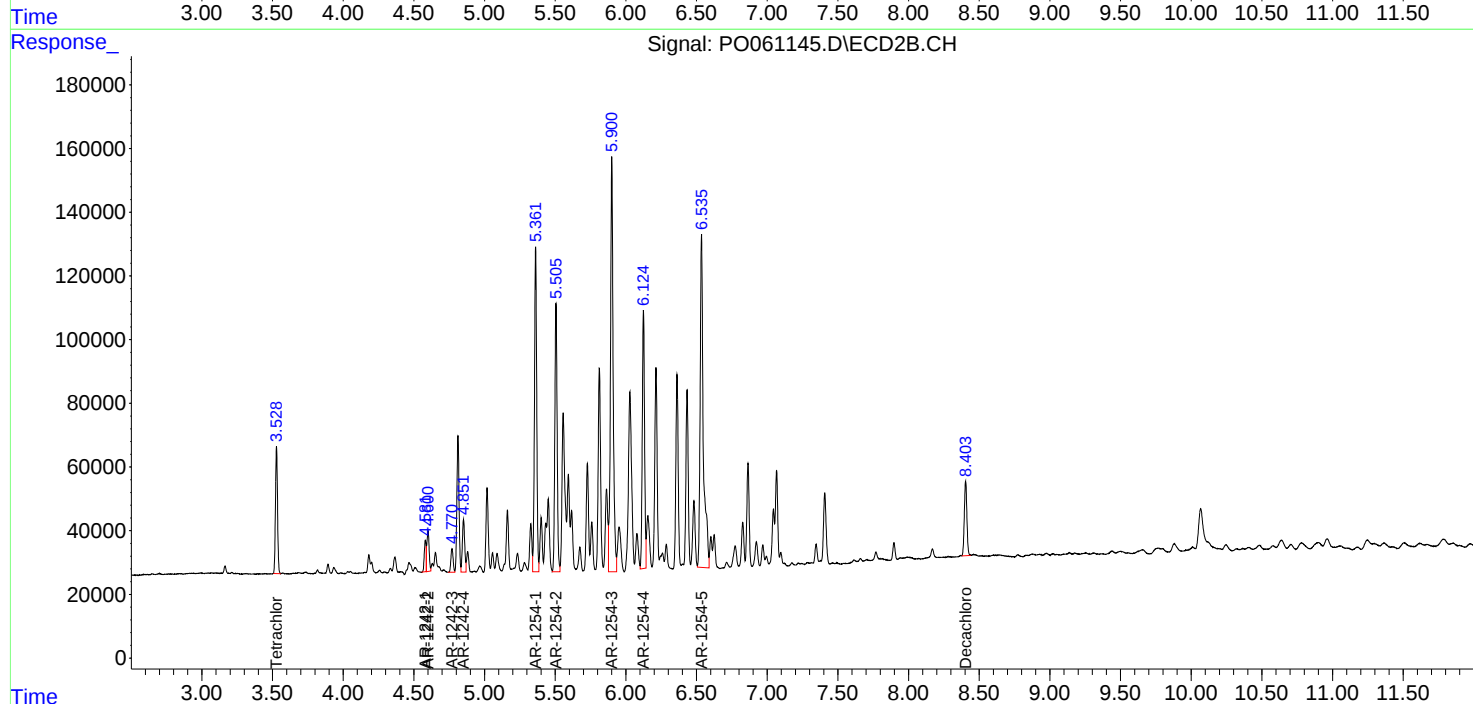
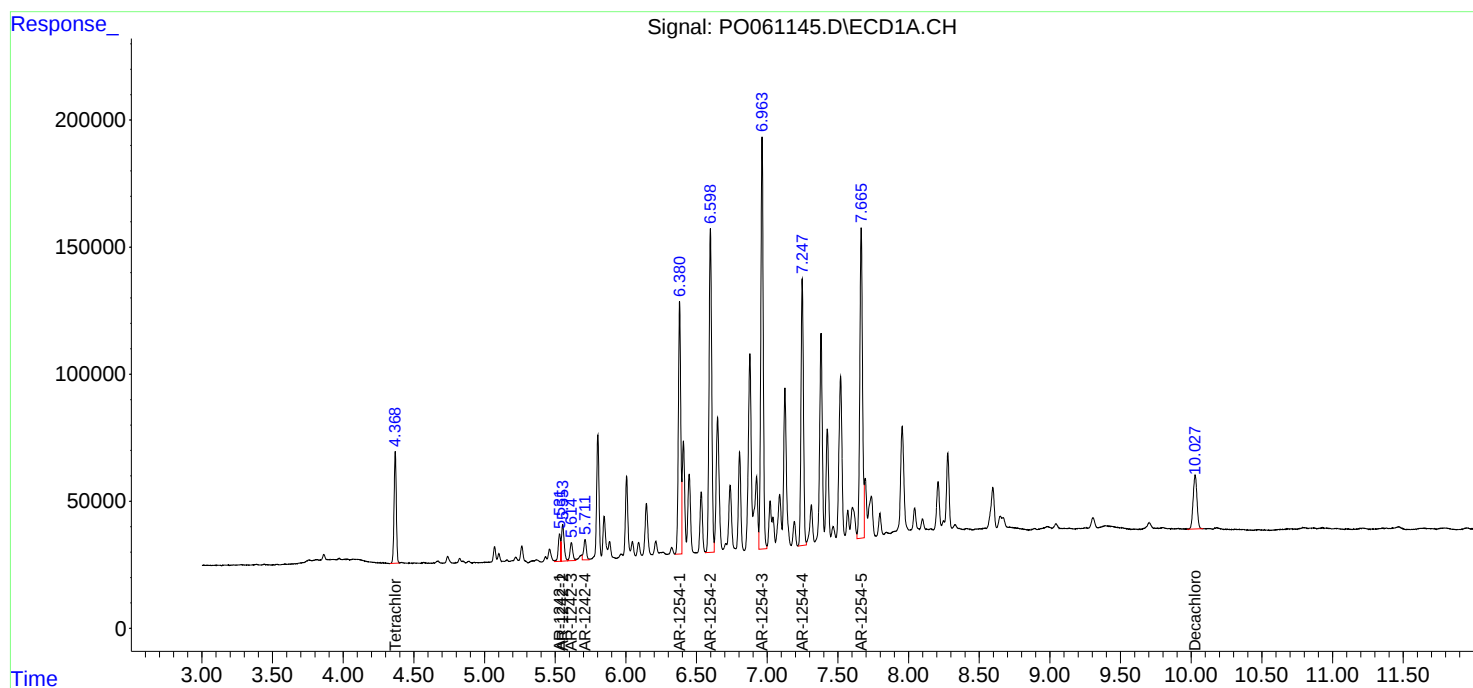
Instrument :
ECD_O
ClientSampled :
DUP-3DL

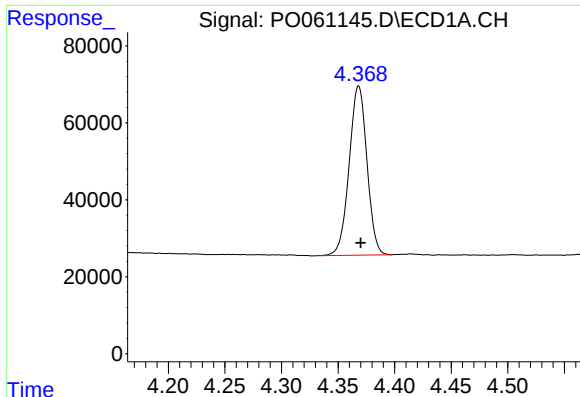
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Integration File signal 1: autoint1.e
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Quant Time: Sep 19 17:13:01 2019
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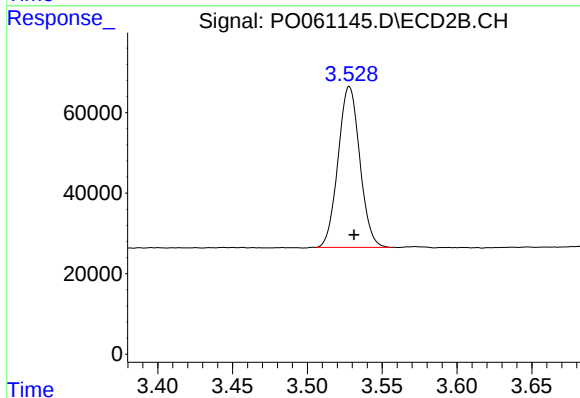
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: -0.002 min
Response: 481362
Conc: 13.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-3DL

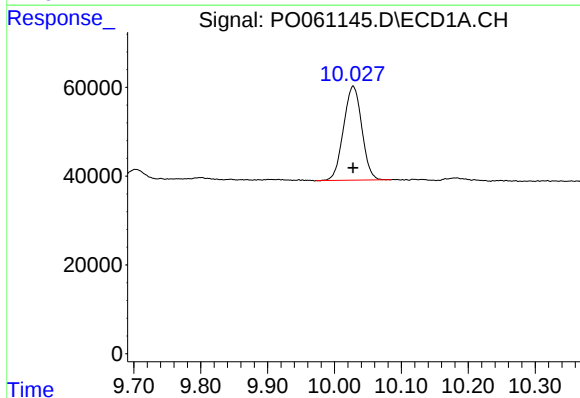
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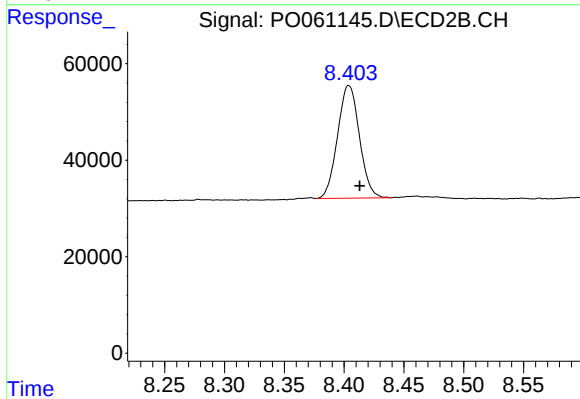
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.003 min
Response: 403242
Conc: 14.44 ng/ml



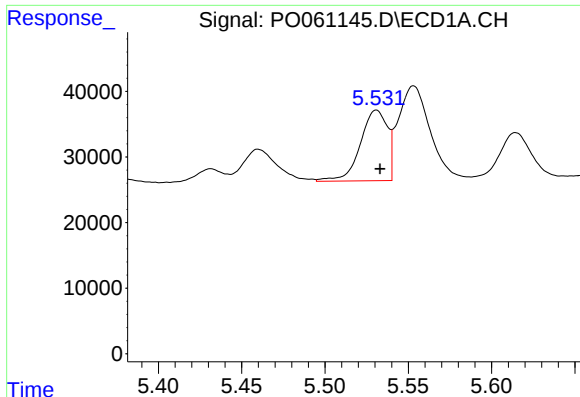
#2 Decachlorobiphenyl

R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 401073
Conc: 8.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.404 min
Delta R.T.: -0.009 min
Response: 296385
Conc: 8.46 ng/ml



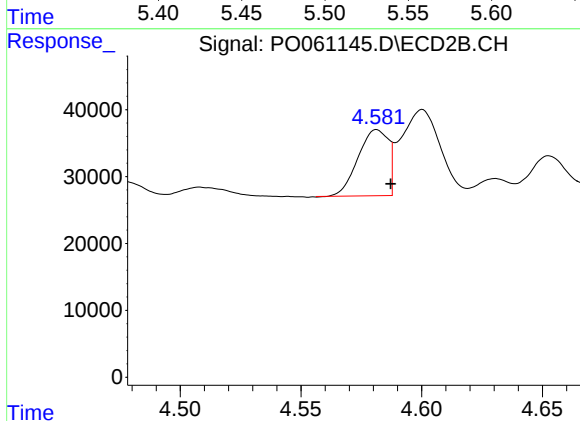
#16 AR-1242-1

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 121868
Conc: 102.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-3DL

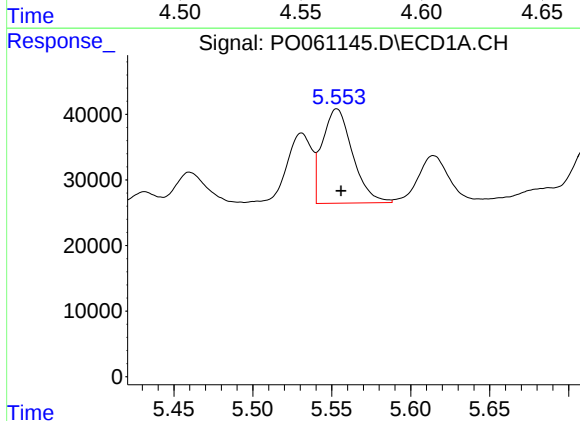
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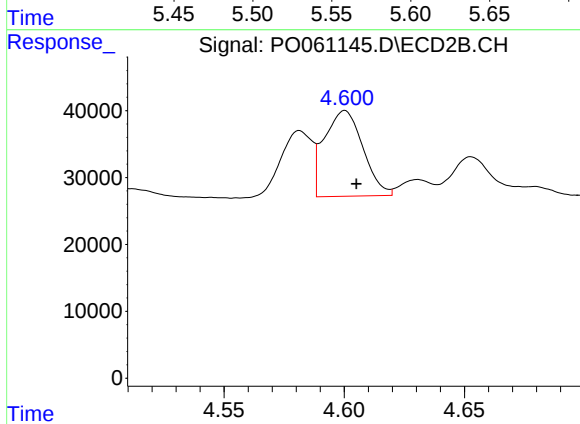
#16 AR-1242-1

R.T.: 4.581 min
Delta R.T.: -0.006 min
Response: 87342
Conc: 95.94 ng/ml m



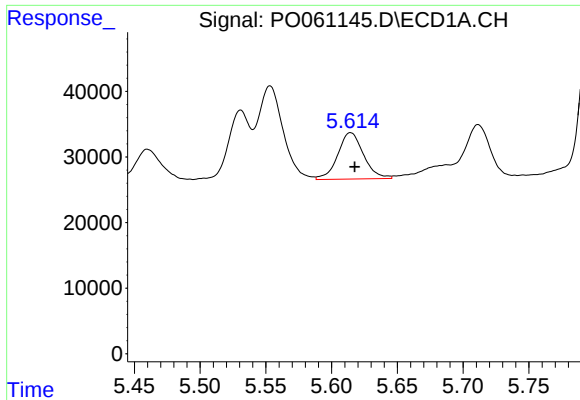
#17 AR-1242-2

R.T.: 5.553 min
Delta R.T.: -0.003 min
Response: 191623
Conc: 112.12 ng/ml



#17 AR-1242-2

R.T.: 4.600 min
Delta R.T.: -0.005 min
Response: 142515
Conc: 113.84 ng/ml m



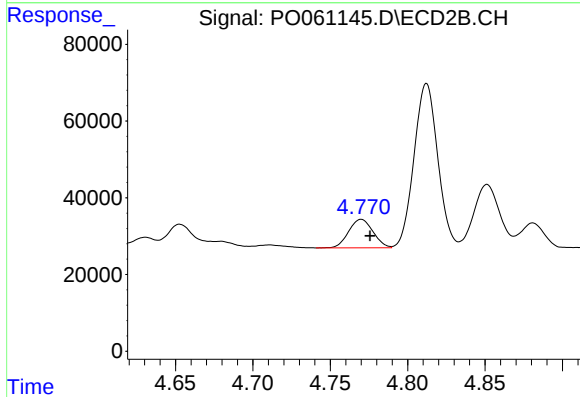
#18 AR-1242-3

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 96918
Conc: 89.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-3DL

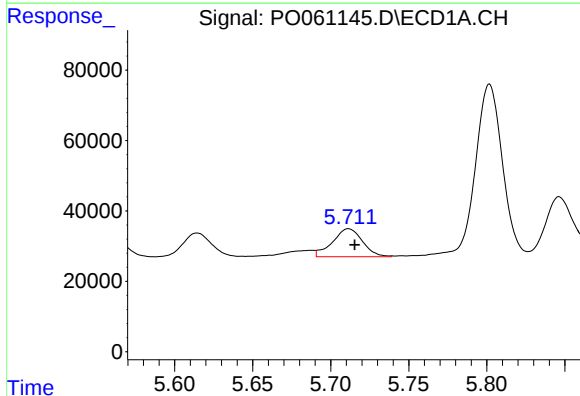
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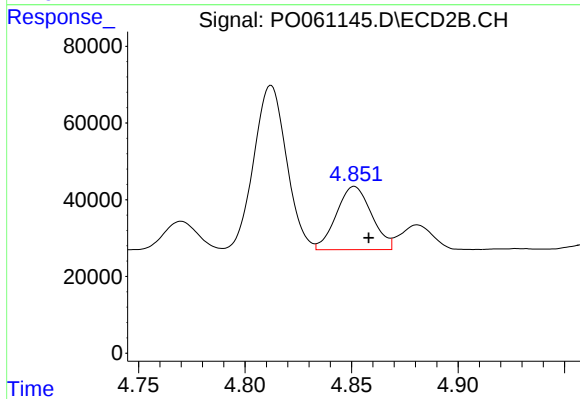
#18 AR-1242-3

R.T.: 4.770 min
Delta R.T.: -0.006 min
Response: 81293
Conc: 113.77 ng/ml



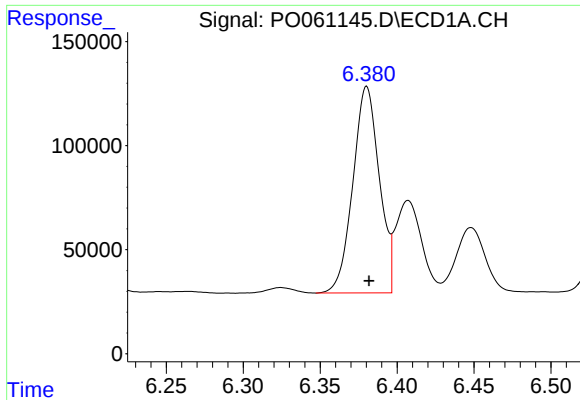
#19 AR-1242-4

R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 106405
Conc: 120.53 ng/ml m



#19 AR-1242-4

R.T.: 4.851 min
Delta R.T.: -0.007 min
Response: 189159
Conc: 259.75 ng/ml



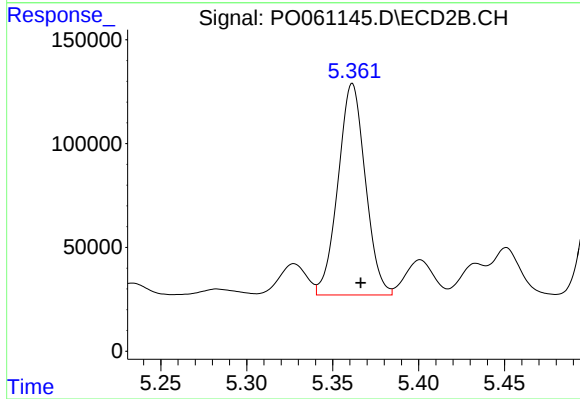
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 1184468
Conc: 614.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-3DL

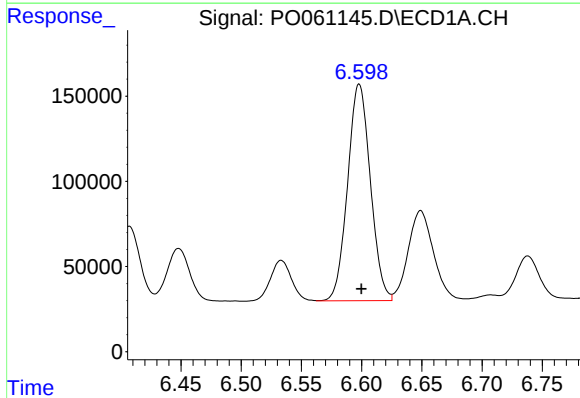
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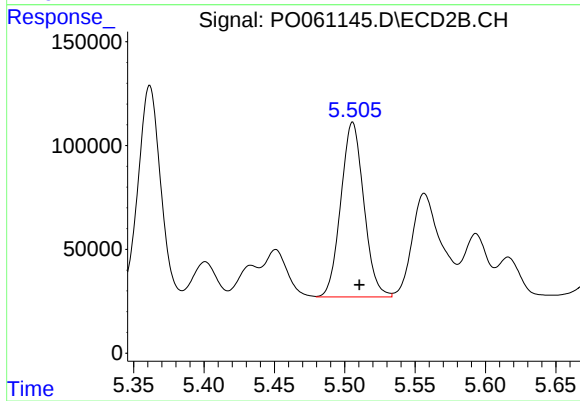
#26 AR-1254-1

R.T.: 5.361 min
Delta R.T.: -0.005 min
Response: 1127471
Conc: 547.07 ng/ml



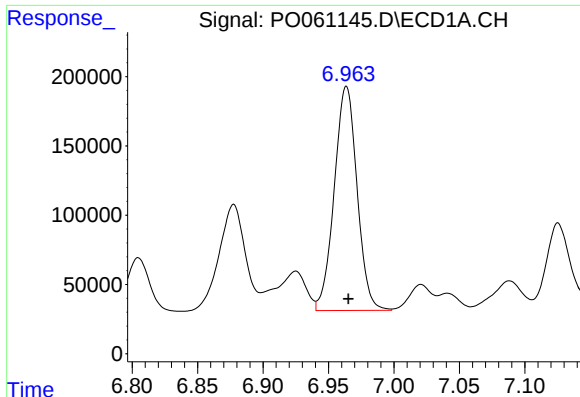
#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: -0.002 min
Response: 1675630
Conc: 532.47 ng/ml



#27 AR-1254-2

R.T.: 5.506 min
Delta R.T.: -0.005 min
Response: 958234
Conc: 507.80 ng/ml



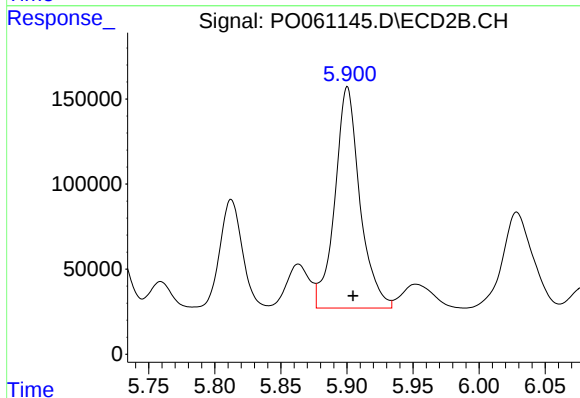
#28 AR-1254-3

R.T.: 6.964 min
Delta R.T.: -0.001 min
Response: 1965024
Conc: 557.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-3DL

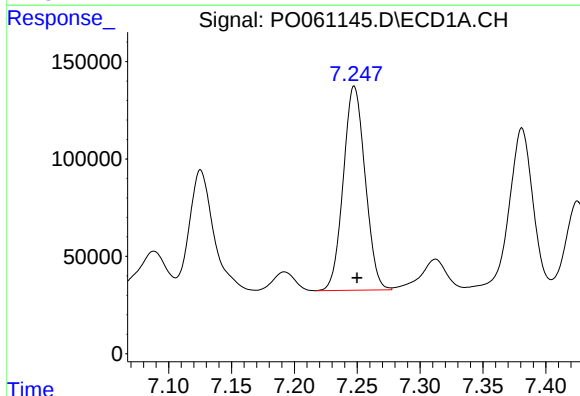
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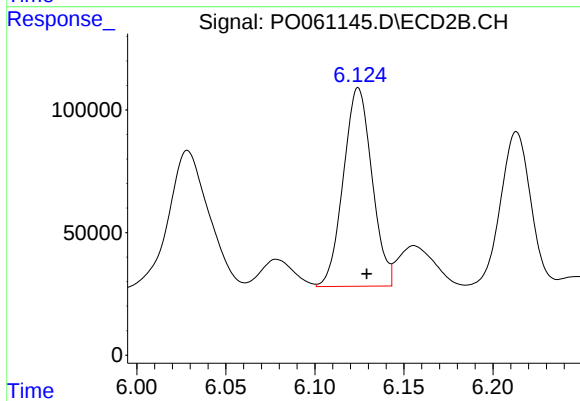
#28 AR-1254-3

R.T.: 5.900 min
Delta R.T.: -0.004 min
Response: 1714369
Conc: 539.19 ng/ml



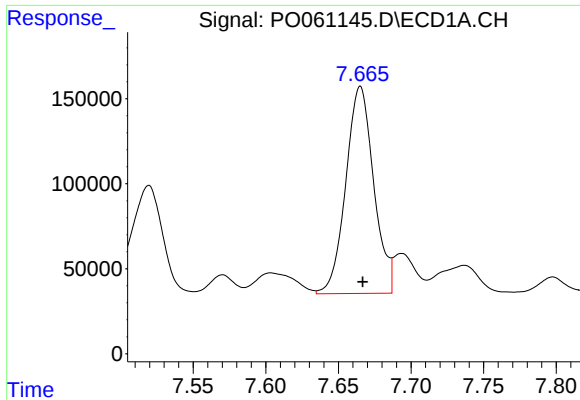
#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 1267566
Conc: 468.25 ng/ml



#29 AR-1254-4

R.T.: 6.124 min
Delta R.T.: -0.005 min
Response: 905696
Conc: 435.02 ng/ml



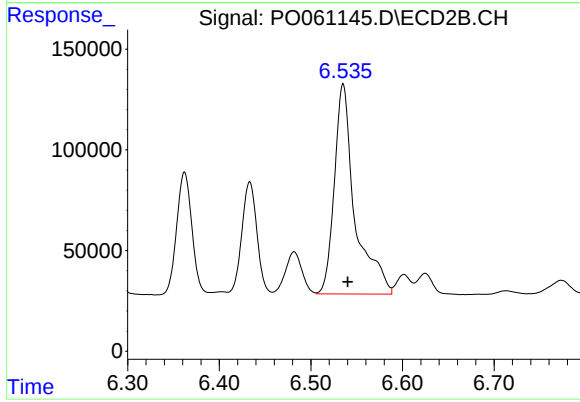
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.002 min
Response: 1627883
Conc: 552.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-3DL

Manual Integrations
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#30 AR-1254-5

R.T.: 6.535 min
Delta R.T.: -0.005 min
Response: 1628811
Conc: 514.65 ng/ml