

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111018\
 Data File : PO051348.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 18:31
 Operator : SM/SJ
 Sample : J5764-13RE
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JC-03-110218-GRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 23:14:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 2018
 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...	4.335	3.338	11043260	3857222	19.588	17.286
2)	SA Decachlor...	9.973	8.069	7501038	2399544	20.215	10.826 #
Target Compounds							
16)	L4 AR-1242-1	5.497	4.349	7383200	1614451	349.380m	255.711m#
17)	L4 AR-1242-2	5.519	4.364	9951862	4201481	470.931m	408.855m
18)	L4 AR-1242-3	5.586	4.527	2780184	1669516	218.761m	318.353m#
19)	L4 AR-1242-4	5.679	4.607	3587786	2903983	346.692m	585.615m#
20)	L4 AR-1242-5	6.412	5.101	2915864	2016343	273.105m	318.199m
31)	L7 AR-1260-1	7.089	5.749	2248631	1296512	100.879	90.827
32)	L7 AR-1260-2	7.343	5.934	7677650	1652538	267.464	87.263 #
33)	L7 AR-1260-3	7.703	6.076	2230469	886607	114.096	53.924 #
34)	L7 AR-1260-4	7.925	6.531	1860736	436090	99.059	40.086m#
35)	L7 AR-1260-5	8.240	6.772	3054552	1239339	80.805	42.528 #

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

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Sample : J5764-13RE
Misc :
ALS Vial : 18 Sample Multiplier: 1

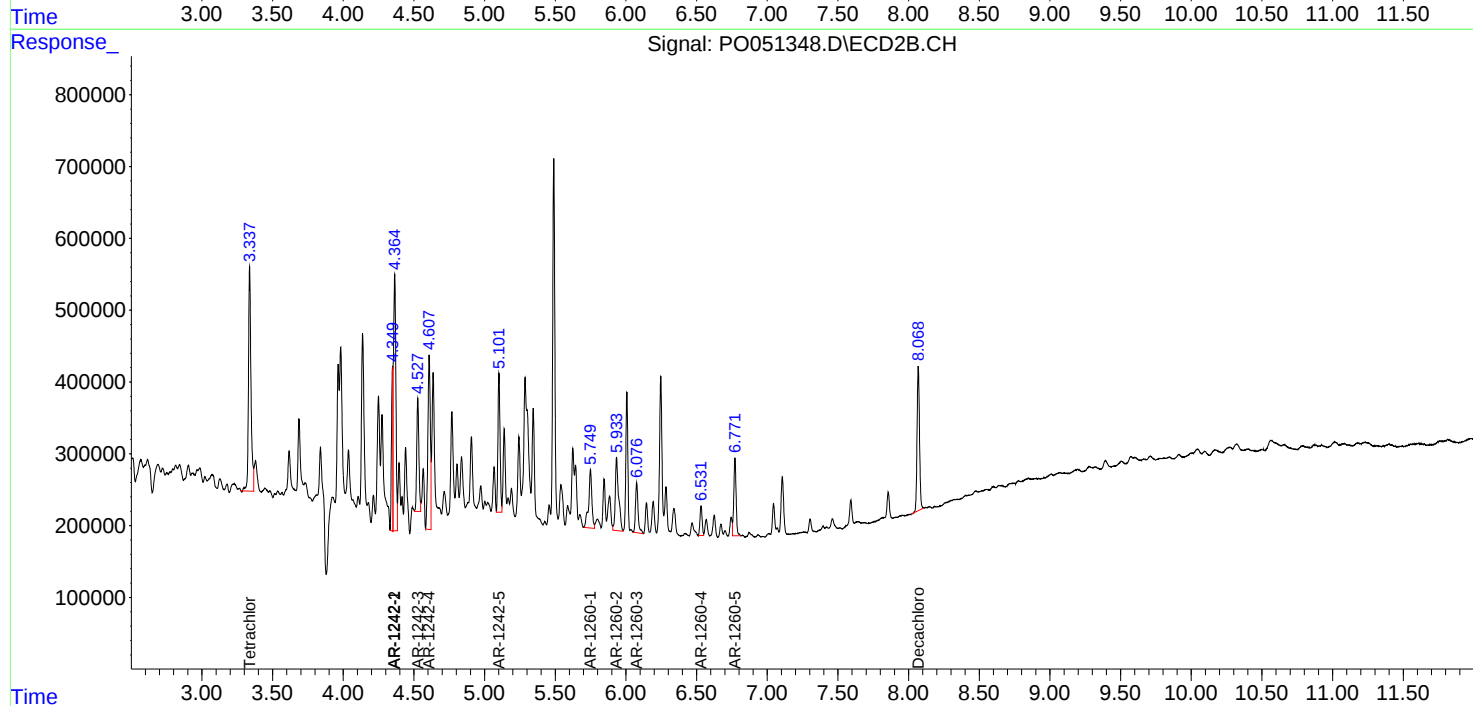
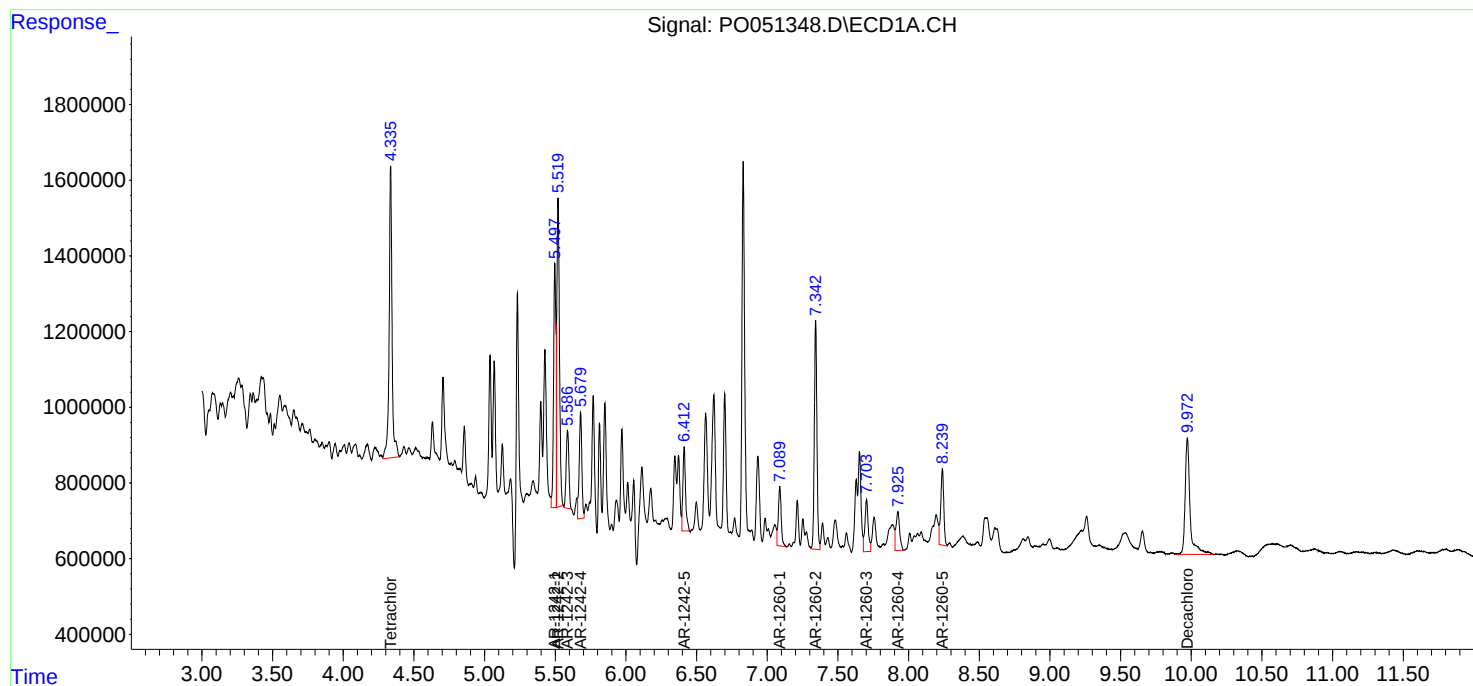
Instrument :
ECD_O
ClientSampleId :
JC-03-110218-GRE

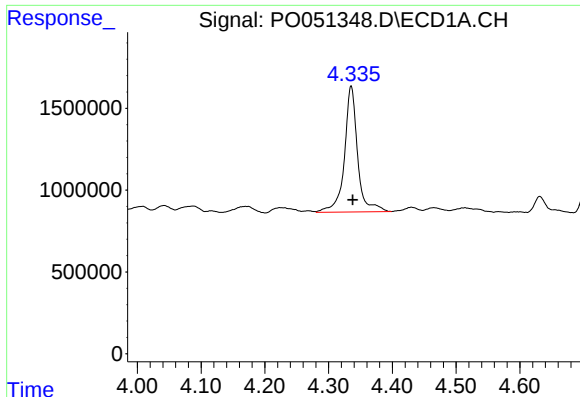
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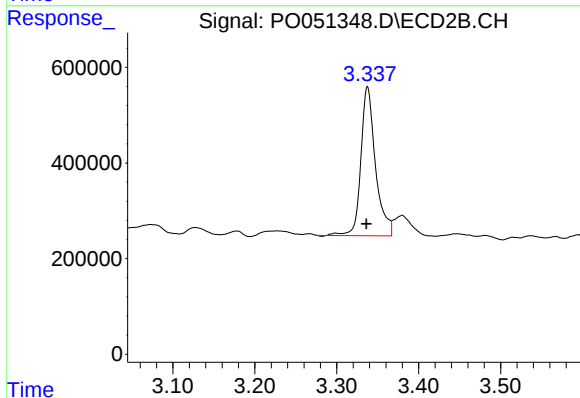
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 11043260
Conc: 19.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-GRE

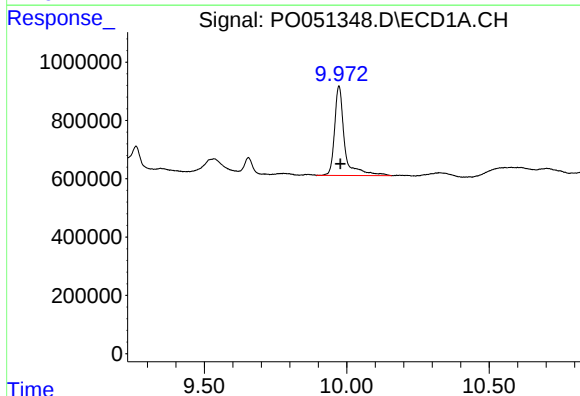
Manual Integrations
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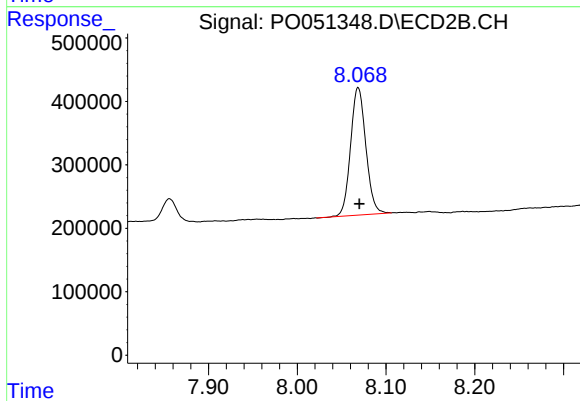
#1 Tetrachloro-m-xylene

R.T.: 3.338 min
Delta R.T.: 0.001 min
Response: 3857222
Conc: 17.29 ng/ml



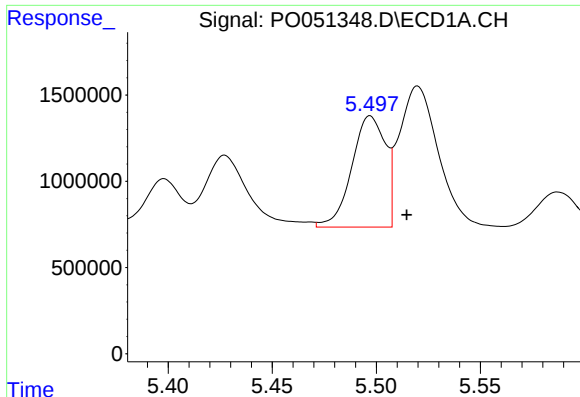
#2 Decachlorobiphenyl

R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 7501038
Conc: 20.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.069 min
Delta R.T.: -0.001 min
Response: 2399544
Conc: 10.83 ng/ml



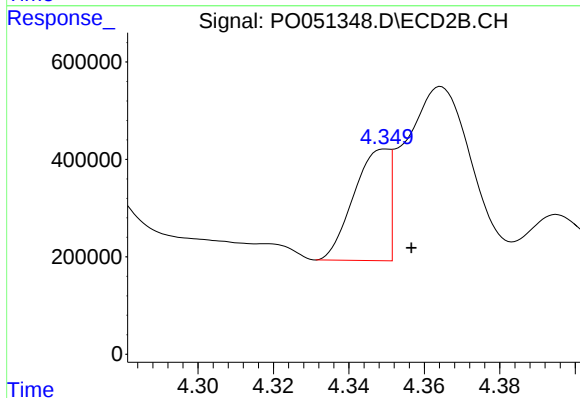
#16 AR-1242-1

R.T.: 5.497 min
Delta R.T.: -0.018 min
Response: 7383200
Conc: 349.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-GRE

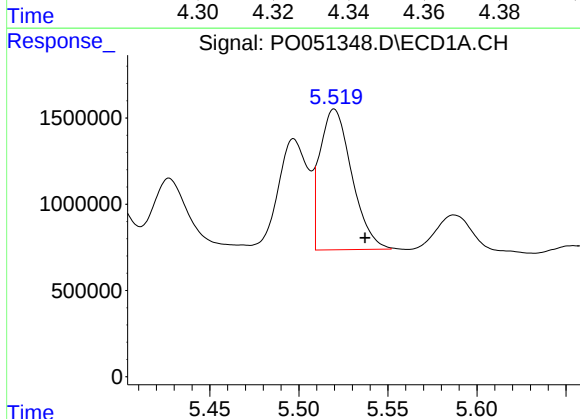
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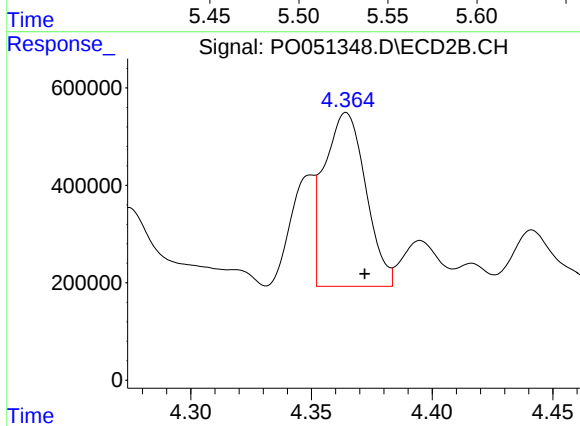
#16 AR-1242-1

R.T.: 4.349 min
Delta R.T.: -0.007 min
Response: 1614451
Conc: 255.71 ng/ml m



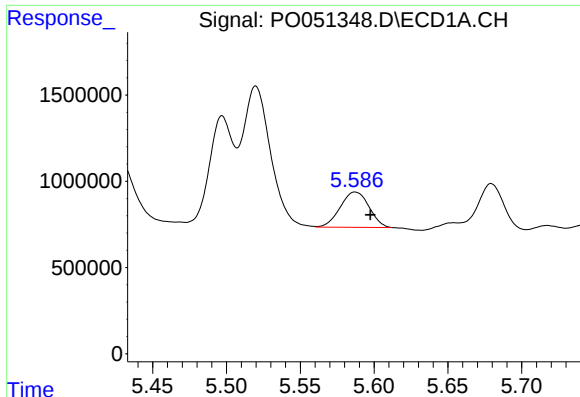
#17 AR-1242-2

R.T.: 5.519 min
Delta R.T.: -0.018 min
Response: 9951862
Conc: 470.93 ng/ml m



#17 AR-1242-2

R.T.: 4.364 min
Delta R.T.: -0.008 min
Response: 4201481
Conc: 408.86 ng/ml m



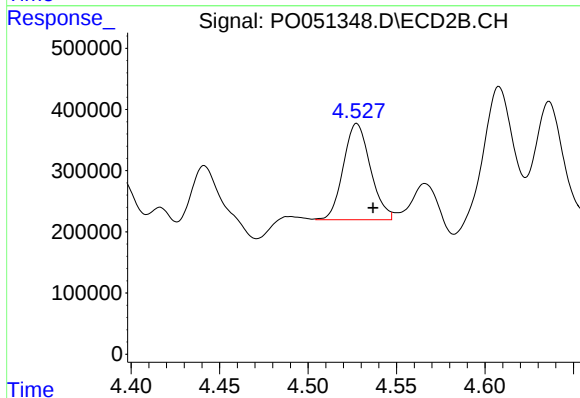
#18 AR-1242-3

R.T.: 5.586 min
Delta R.T.: -0.011 min
Response: 2780184
Conc: 218.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-GRE

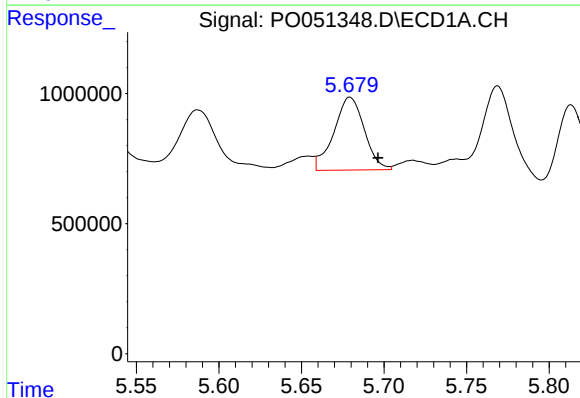
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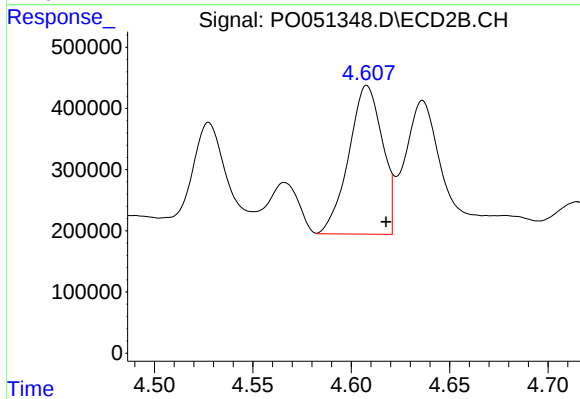
#18 AR-1242-3

R.T.: 4.527 min
Delta R.T.: -0.010 min
Response: 1669516
Conc: 318.35 ng/ml m



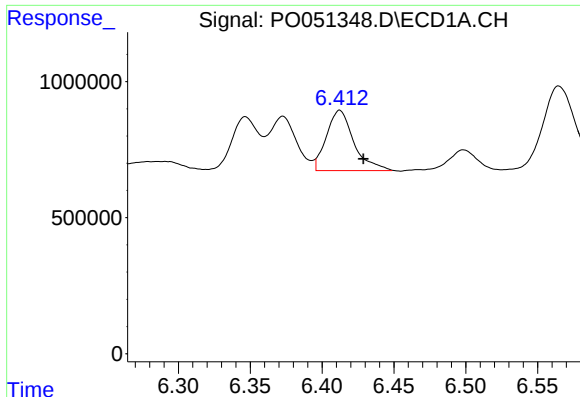
#19 AR-1242-4

R.T.: 5.679 min
Delta R.T.: -0.018 min
Response: 3587786
Conc: 346.69 ng/ml m



#19 AR-1242-4

R.T.: 4.607 min
Delta R.T.: -0.010 min
Response: 2903983
Conc: 585.61 ng/ml m



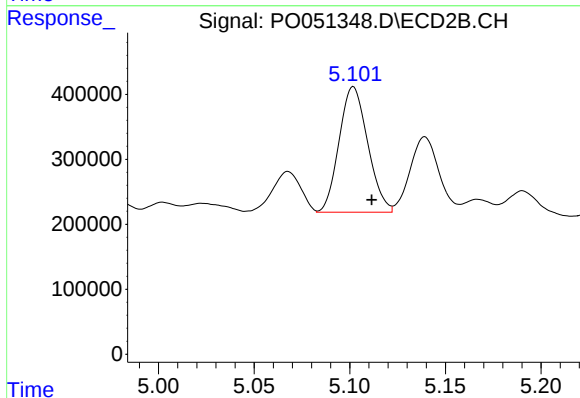
#20 AR-1242-5

R.T.: 6.412 min
Delta R.T.: -0.017 min
Response: 2915864
Conc: 273.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-GRE

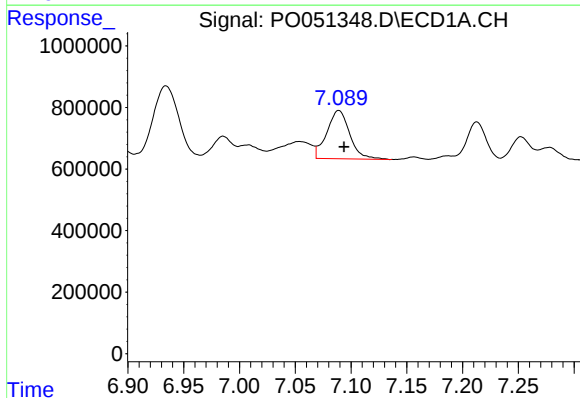
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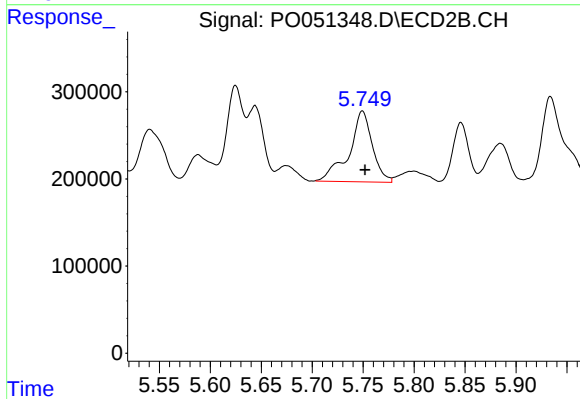
#20 AR-1242-5

R.T.: 5.101 min
Delta R.T.: -0.010 min
Response: 2016343
Conc: 318.20 ng/ml m



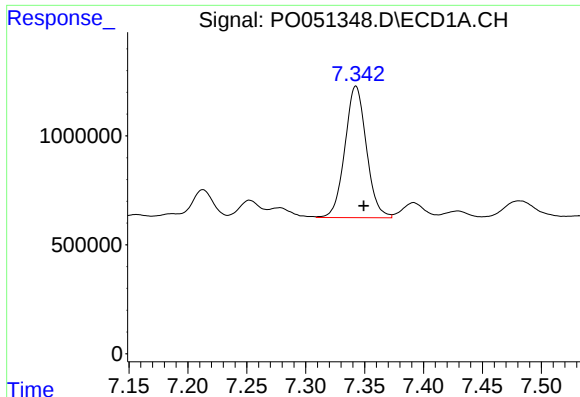
#31 AR-1260-1

R.T.: 7.089 min
Delta R.T.: -0.005 min
Response: 2248631
Conc: 100.88 ng/ml



#31 AR-1260-1

R.T.: 5.749 min
Delta R.T.: -0.002 min
Response: 1296512
Conc: 90.83 ng/ml



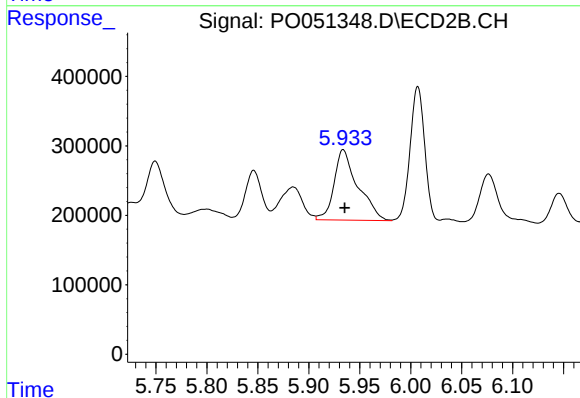
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: -0.007 min
Response: 7677650
Conc: 267.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
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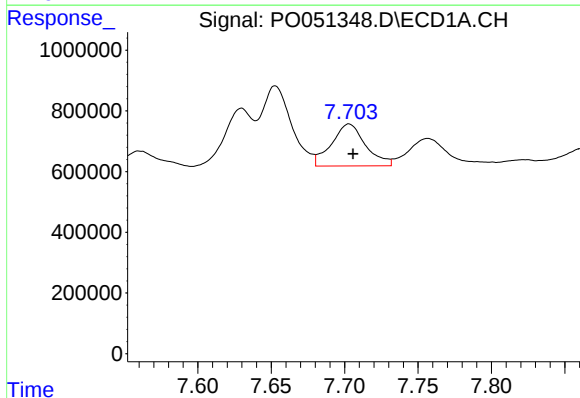
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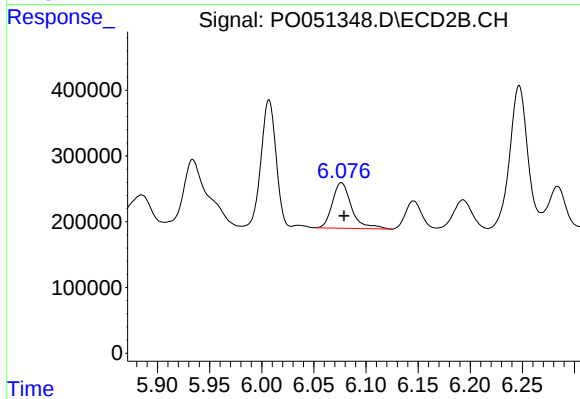
#32 AR-1260-2

R.T.: 5.934 min
Delta R.T.: -0.002 min
Response: 1652538
Conc: 87.26 ng/ml



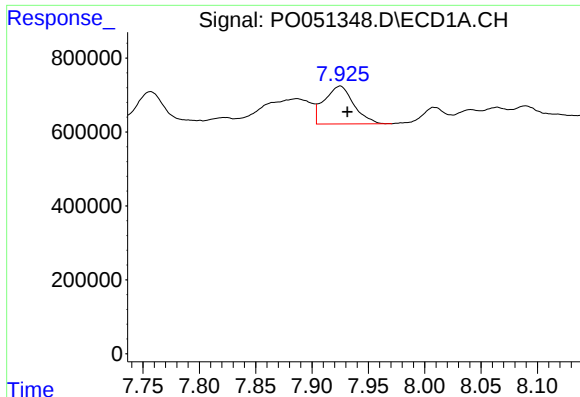
#33 AR-1260-3

R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 2230469
Conc: 114.10 ng/ml



#33 AR-1260-3

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 886607
Conc: 53.92 ng/ml



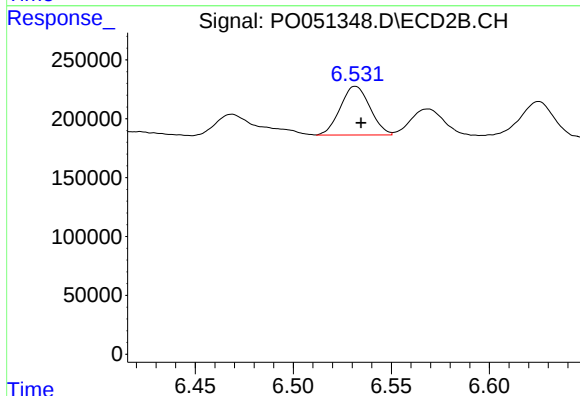
#34 AR-1260-4

R.T.: 7.925 min
Delta R.T.: -0.007 min
Response: 1860736
Conc: 99.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
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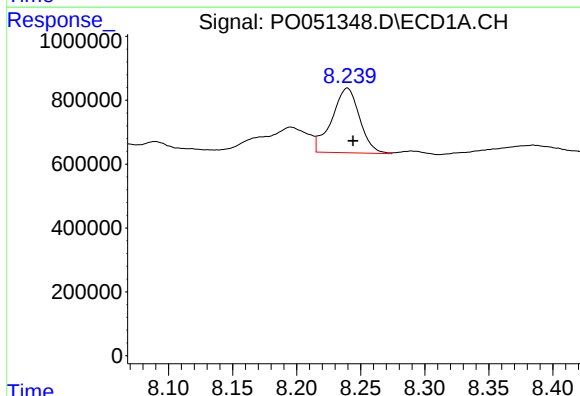
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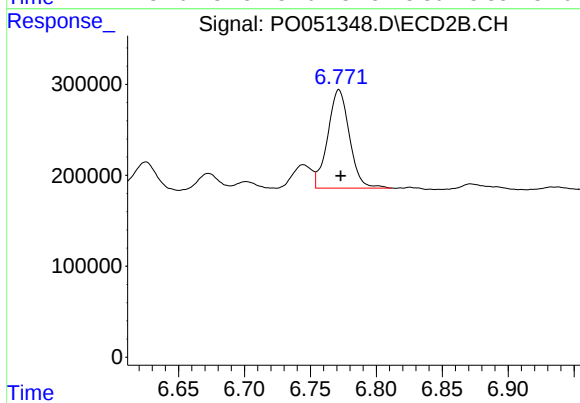
#34 AR-1260-4

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 436090
Conc: 40.09 ng/ml m



#35 AR-1260-5

R.T.: 8.240 min
Delta R.T.: -0.004 min
Response: 3054552
Conc: 80.81 ng/ml



#35 AR-1260-5

R.T.: 6.772 min
Delta R.T.: -0.001 min
Response: 1239339
Conc: 42.53 ng/ml