

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031519\
 Data File : P0054444.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Mar 2019 22:47
 Operator : SM/SJ
 Sample : PB117965BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB117965BS

Manual Integrations
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 3/19/2019 8:51:37 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 03:37:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 15 05:00:00 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...	4.013	3.104	118.5E6	5483917	24.064	21.583
2)	SA Decachlor...	9.318	7.665	32018175	6791368	23.243	22.963
Target Compounds							
3)	L1 AR-1016-1	5.142	4.068	30652083	2493146	261.524m	215.192
4)	L1 AR-1016-2	5.162	4.081	43938501	4132664	247.785m	222.586
5)	L1 AR-1016-3	5.221	4.237	24903343	2141306	253.496	218.939
6)	L1 AR-1016-4	5.321	4.279	20779911	1654598	258.280m	215.663
7)	L1 AR-1016-5	5.601	4.467	16641298	2189218	240.117m	215.341
31)	L7 AR-1260-1	6.689	5.408	24438621	4445762	270.834	242.640
32)	L7 AR-1260-2	6.941	5.592	29682554	5426616	267.733	243.635
33)	L7 AR-1260-3	7.289	5.727	18712064	5019279	220.692	244.802
34)	L7 AR-1260-4	7.515	6.168	18758793	3544047	231.495	215.944
35)	L7 AR-1260-5	7.819	6.410	38235797	8197304	212.404	216.831

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

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Acq On : 15 Mar 2019 22:47
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Sample : PB117965BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

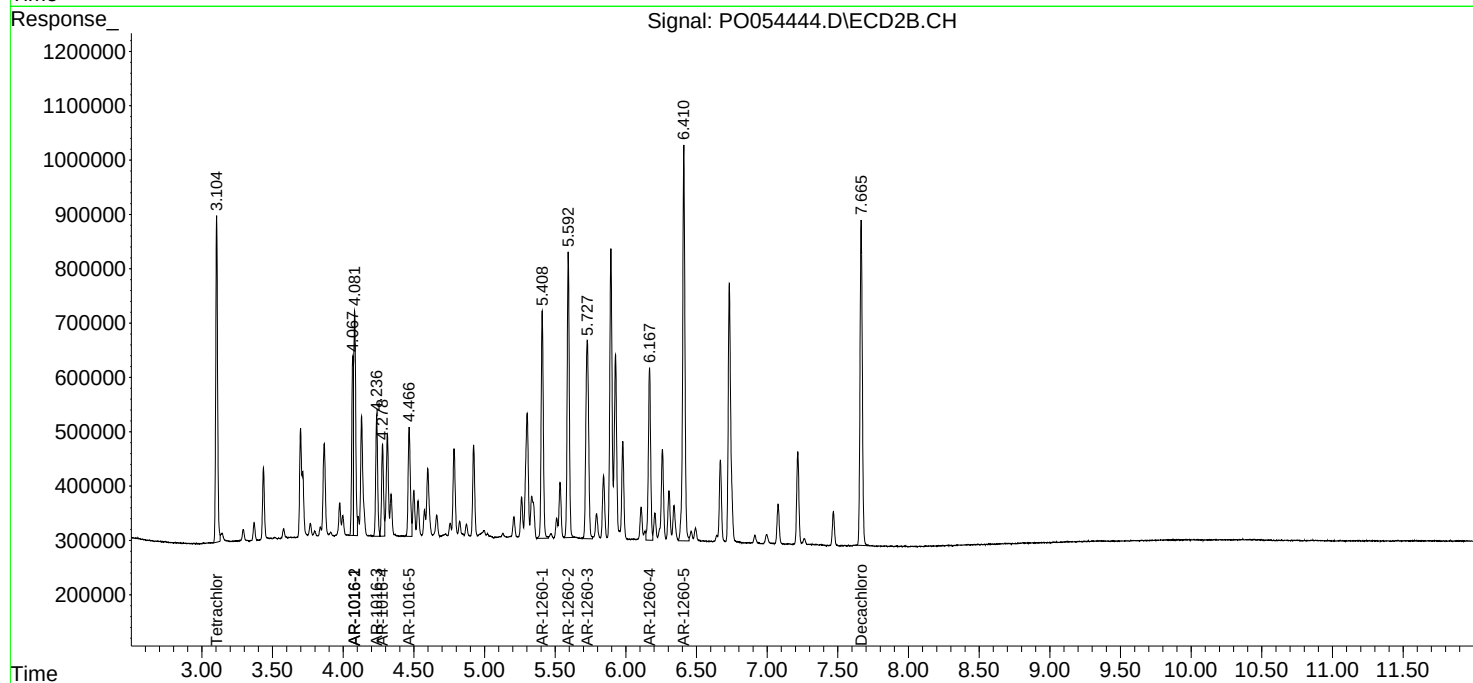
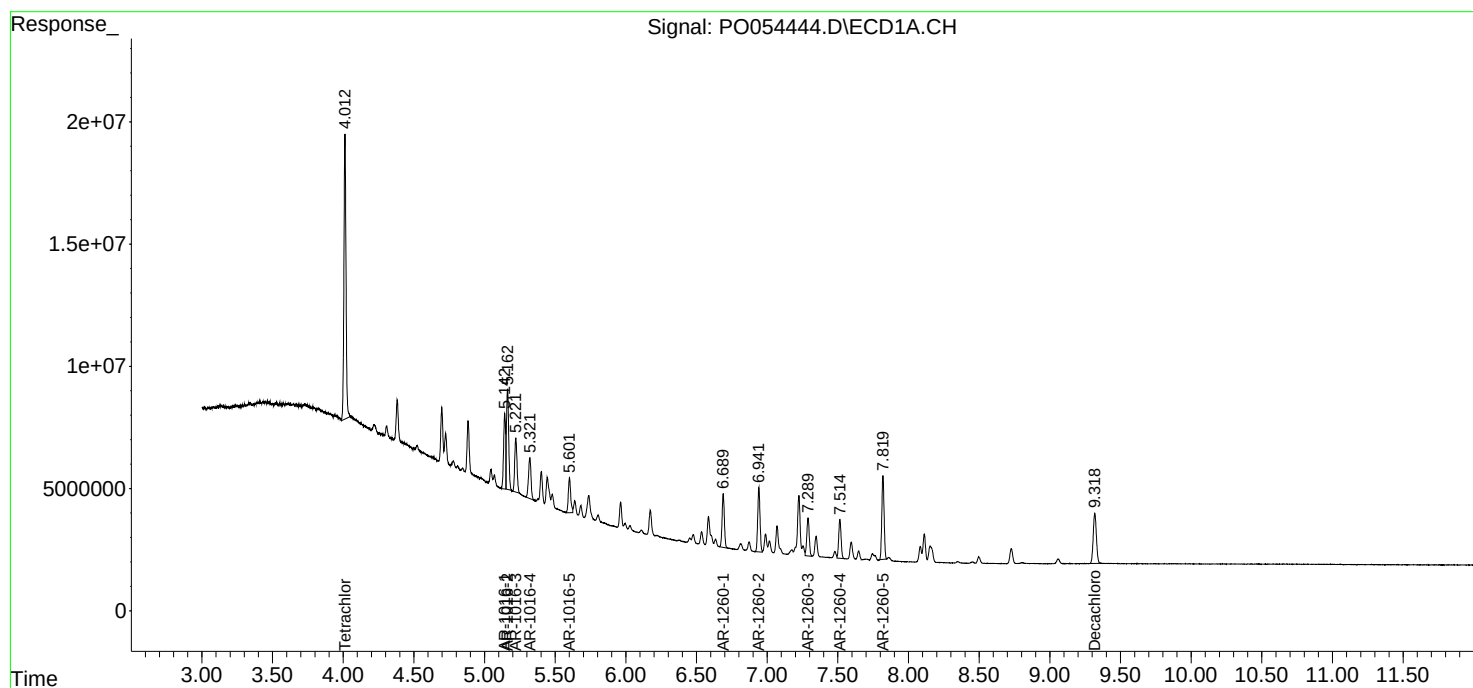
Instrument :
ECD_O
ClientSampled :
PB117965BS

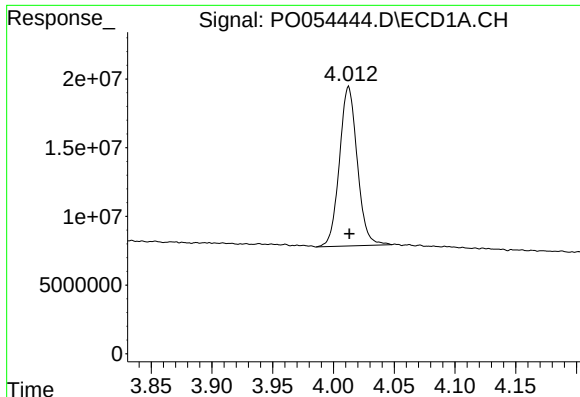
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Integration File signal 1: autoint1.e
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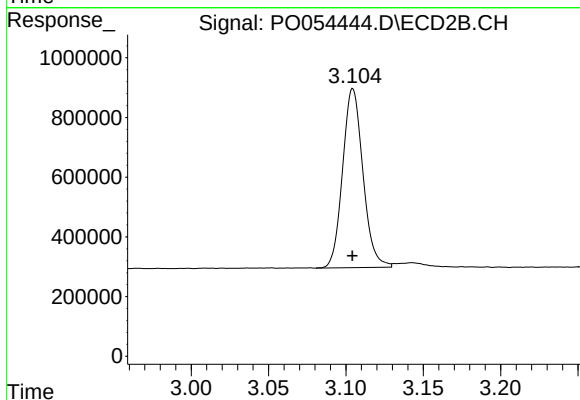
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 118509770
Conc: 24.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117965BS

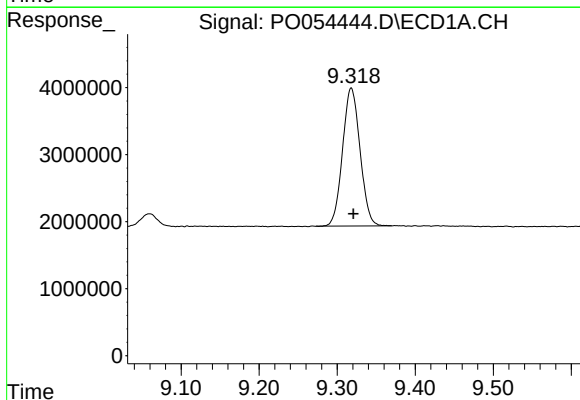
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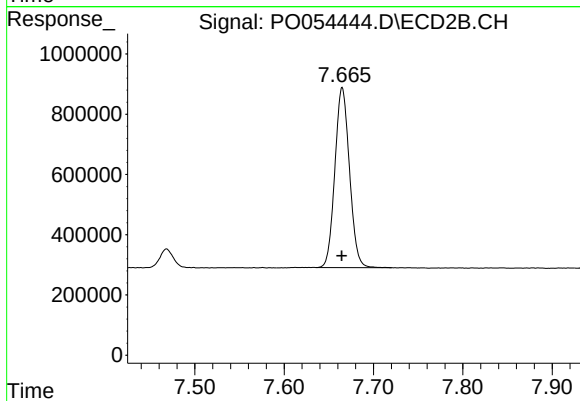
#1 Tetrachloro-m-xylene

R.T.: 3.104 min
Delta R.T.: 0.000 min
Response: 5483917
Conc: 21.58 ng/ml



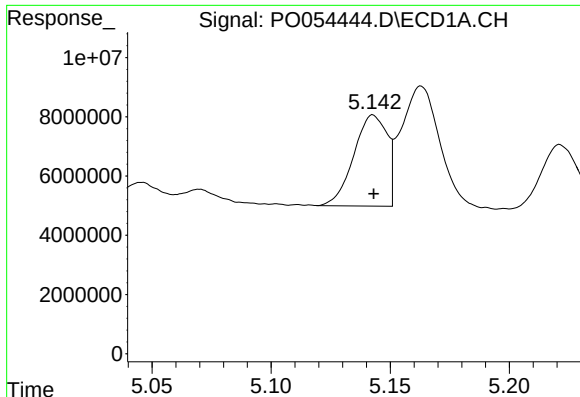
#2 Decachlorobiphenyl

R.T.: 9.318 min
Delta R.T.: -0.003 min
Response: 32018175
Conc: 23.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 6791368
Conc: 22.96 ng/ml



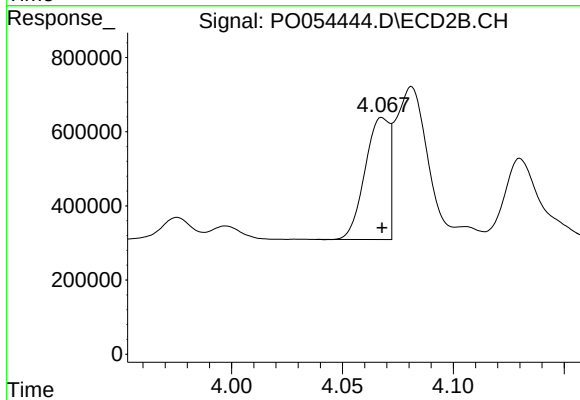
#3 AR-1016-1

R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 30652083
Conc: 261.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB117965BS

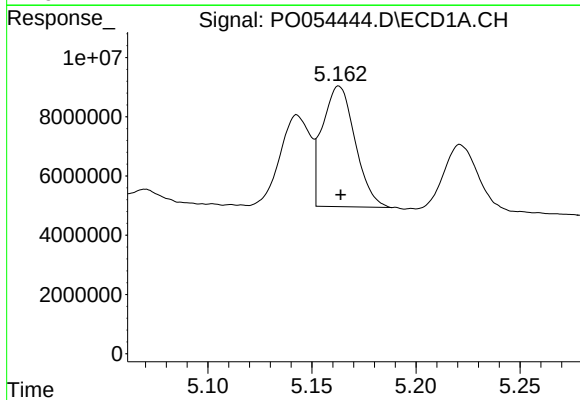
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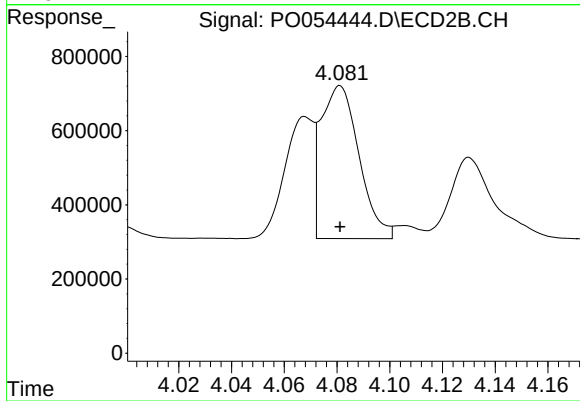
#3 AR-1016-1

R.T.: 4.068 min
Delta R.T.: 0.000 min
Response: 2493146
Conc: 215.19 ng/ml



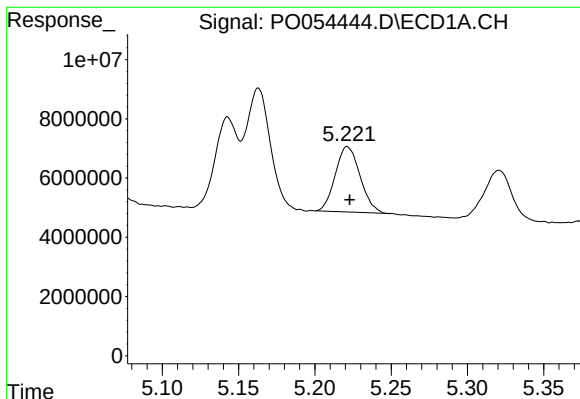
#4 AR-1016-2

R.T.: 5.162 min
Delta R.T.: -0.001 min
Response: 43938501
Conc: 247.79 ng/ml m



#4 AR-1016-2

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 4132664
Conc: 222.59 ng/ml



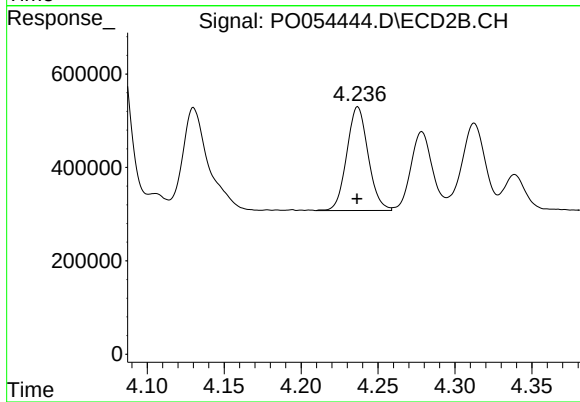
#5 AR-1016-3

R.T.: 5.221 min
Delta R.T.: -0.002 min
Response: 24903343
Conc: 253.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117965BS

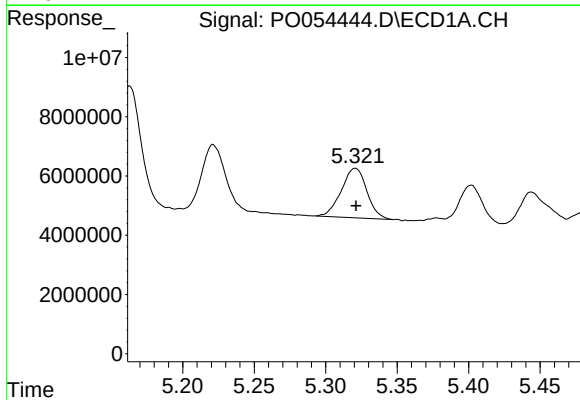
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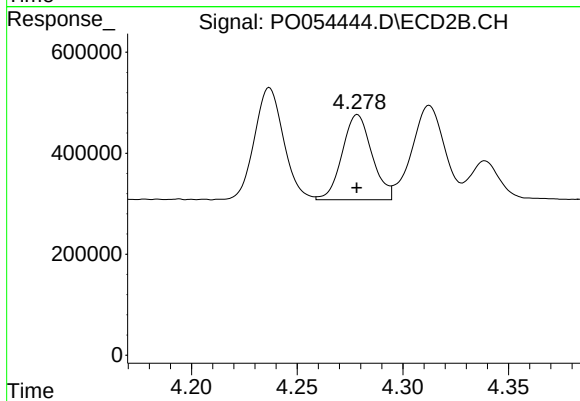
#5 AR-1016-3

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 2141306
Conc: 218.94 ng/ml



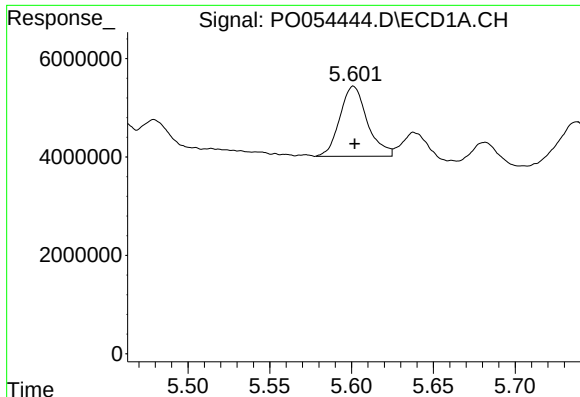
#6 AR-1016-4

R.T.: 5.321 min
Delta R.T.: 0.000 min
Response: 20779911
Conc: 258.28 ng/ml m



#6 AR-1016-4

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 1654598
Conc: 215.66 ng/ml



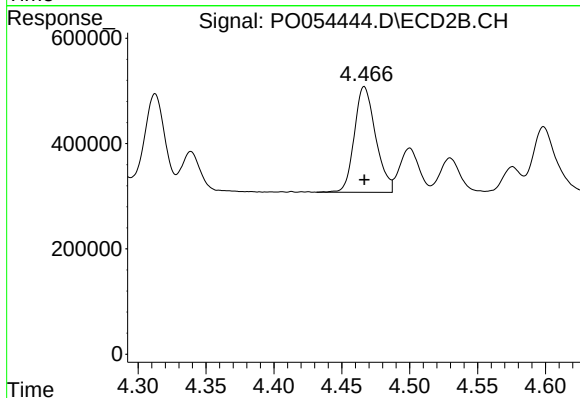
#7 AR-1016-5

R.T.: 5.601 min
Delta R.T.: -0.001 min
Response: 16641298
Conc: 240.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB117965BS

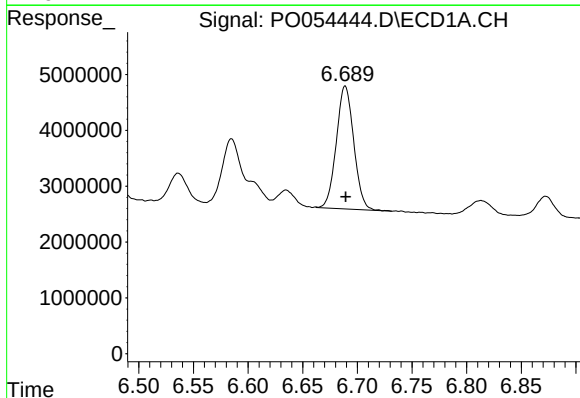
Manual Integrations
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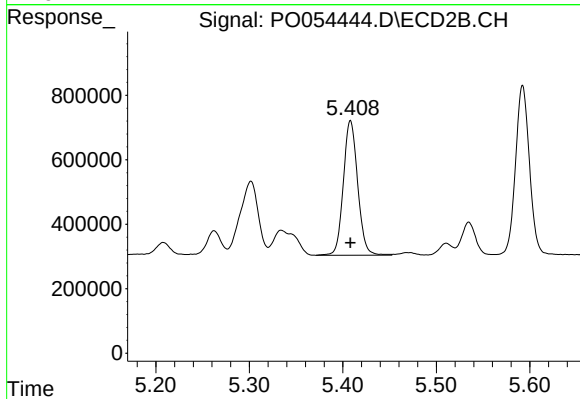
#7 AR-1016-5

R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 2189218
Conc: 215.34 ng/ml



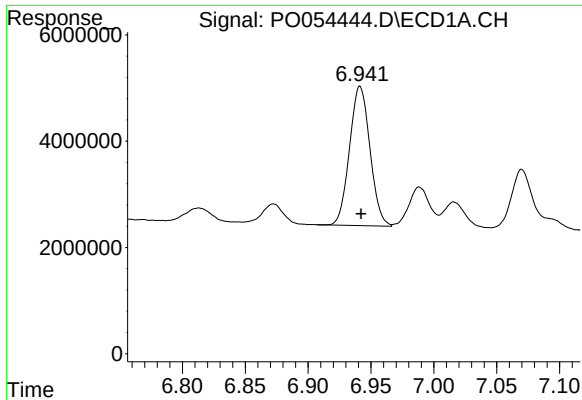
#31 AR-1260-1

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 24438621
Conc: 270.83 ng/ml



#31 AR-1260-1

R.T.: 5.408 min
Delta R.T.: 0.000 min
Response: 4445762
Conc: 242.64 ng/ml



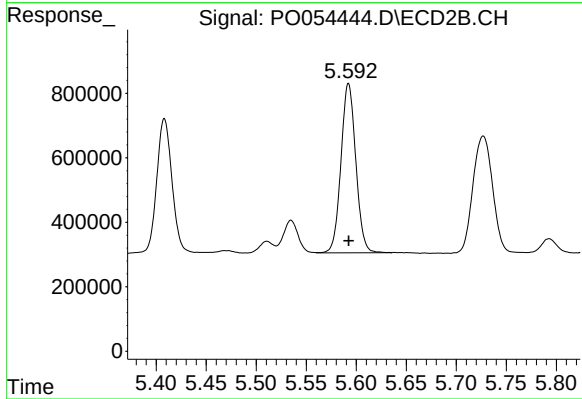
#32 AR-1260-2

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 29682554
Conc: 267.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117965BS

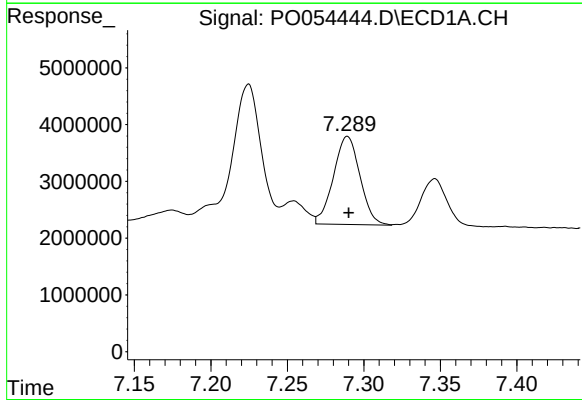
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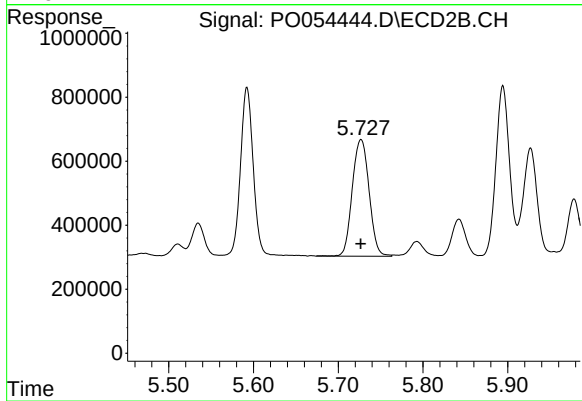
#32 AR-1260-2

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 5426616
Conc: 243.63 ng/ml



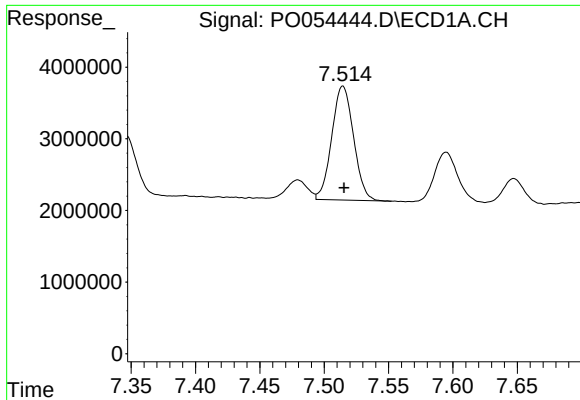
#33 AR-1260-3

R.T.: 7.289 min
Delta R.T.: 0.000 min
Response: 18712064
Conc: 220.69 ng/ml



#33 AR-1260-3

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 5019279
Conc: 244.80 ng/ml



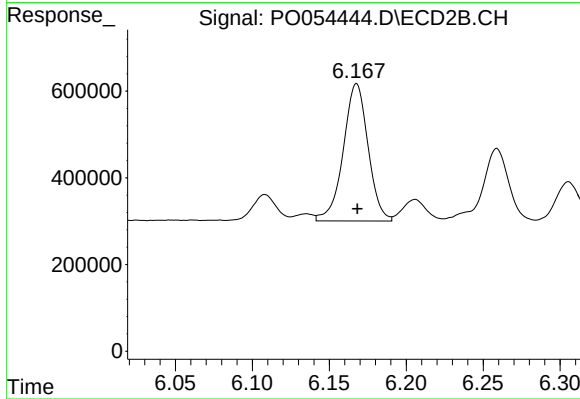
#34 AR-1260-4

R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 18758793
Conc: 231.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117965BS

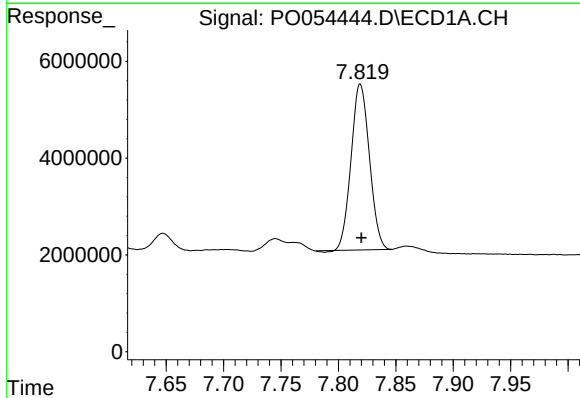
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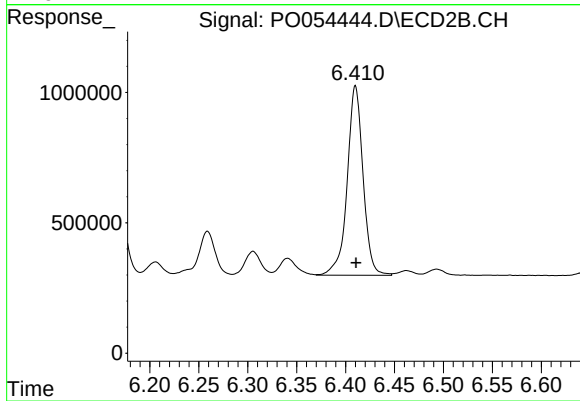
#34 AR-1260-4

R.T.: 6.168 min
Delta R.T.: 0.000 min
Response: 3544047
Conc: 215.94 ng/ml



#35 AR-1260-5

R.T.: 7.819 min
Delta R.T.: 0.000 min
Response: 38235797
Conc: 212.40 ng/ml



#35 AR-1260-5

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 8197304
Conc: 216.83 ng/ml