

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
 Data File : PO051399.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2018 14:43
 Operator : SM/SJ
 Sample : PB114619BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114619BS

Manual Integrations
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Sohil
 11/14/2018 9:35:38 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:28:35 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...	4.331	3.332	11995611	4215922	21.278	18.894
2)	SA Decachlor...	9.960	8.062	7218743	4191023	19.454	18.909
Target Compounds							
3)	L1 AR-1016-1	5.492	4.344	3821489	1611186	231.952	221.481
4)	L1 AR-1016-2	5.514	4.359	5773876	2666503	233.075	213.164
5)	L1 AR-1016-3	5.576	4.523	3472641	1327697	227.357	218.209
6)	L1 AR-1016-4	5.674	4.566	2776390	1064805	224.985	212.908
7)	L1 AR-1016-5	5.966	4.770	2594080	486104	233.299	74.997m#
31)	L7 AR-1260-1	7.083	5.744	4619367	2839706	207.237m	198.935
32)	L7 AR-1260-2	7.339	5.928	6159873	3881659	214.590	204.972
33)	L7 AR-1260-3	7.696	6.071	4178872	3227338	213.763	196.290m
34)	L7 AR-1260-4	7.921	6.526	3648536	2070451	194.236	190.318
35)	L7 AR-1260-5	8.233	6.765	8051599	5401793	212.998	185.361

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

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Acq On : 12 Nov 2018 14:43
Operator : SM/SJ
Sample : PB114619BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

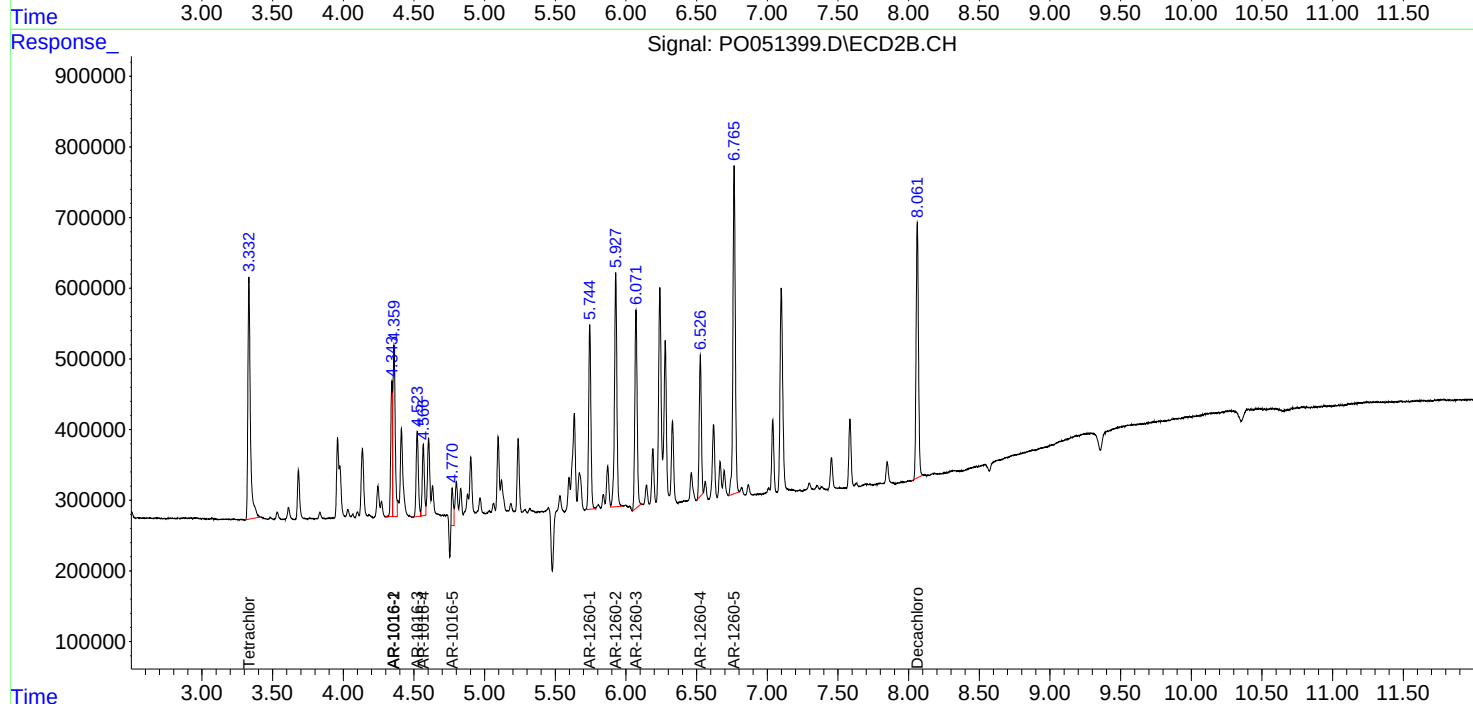
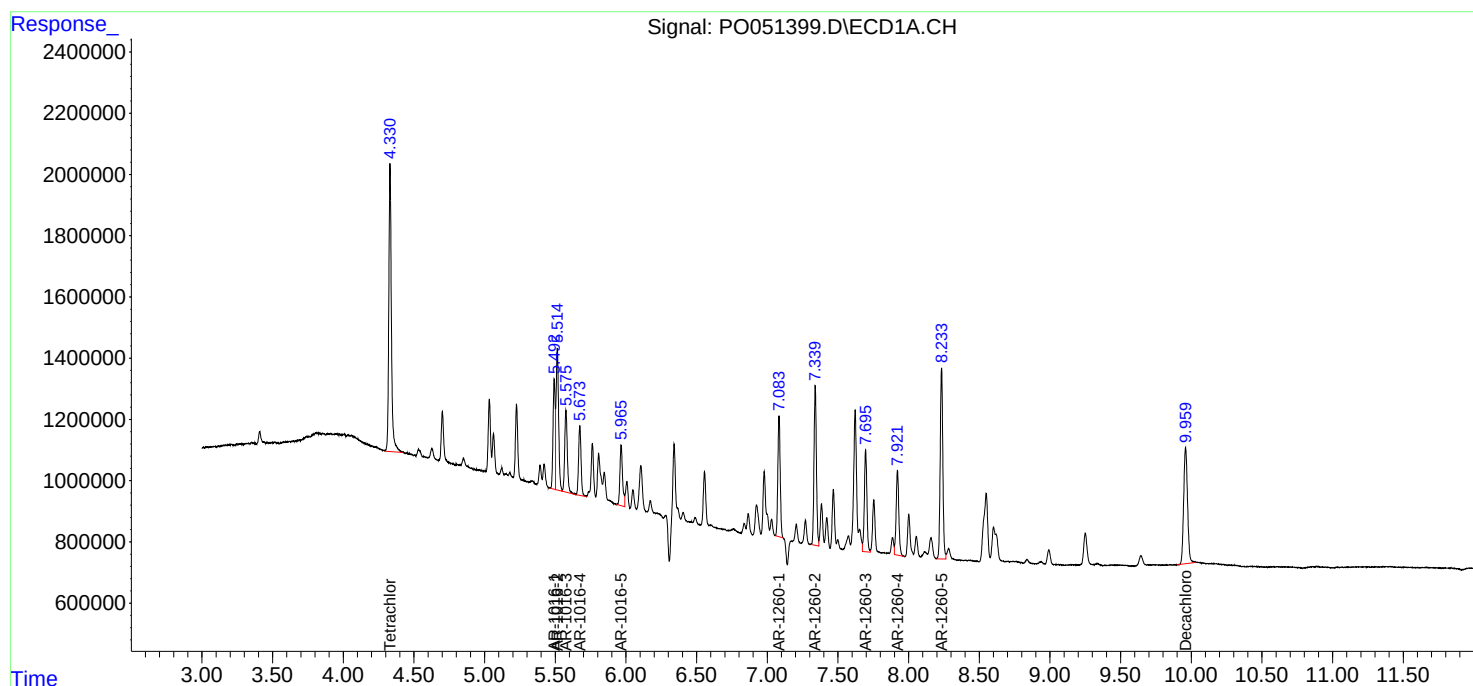
Instrument :
ECD_O
ClientSampleId :
PB114619BS

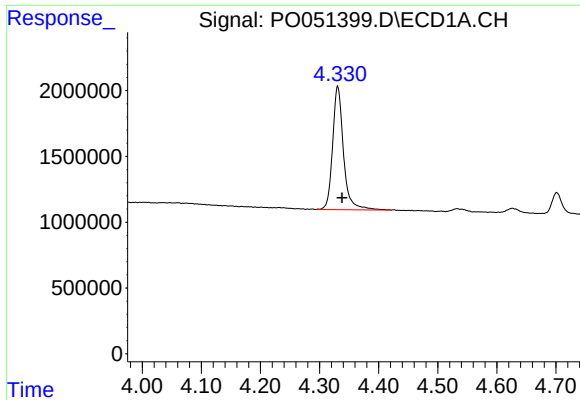
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:28:35 2018
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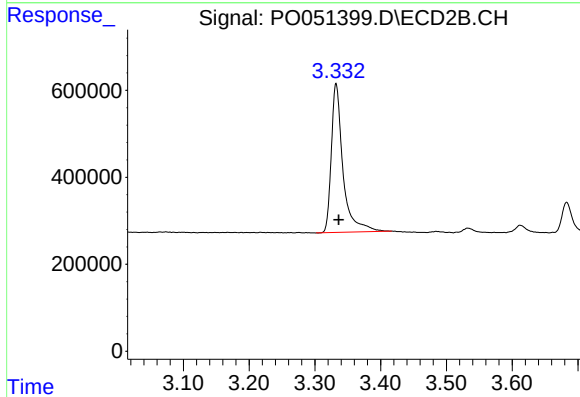
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.007 min
Response: 11995611
Conc: 21.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114619BS

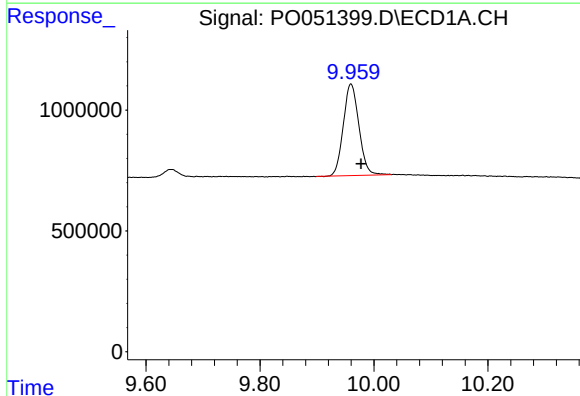
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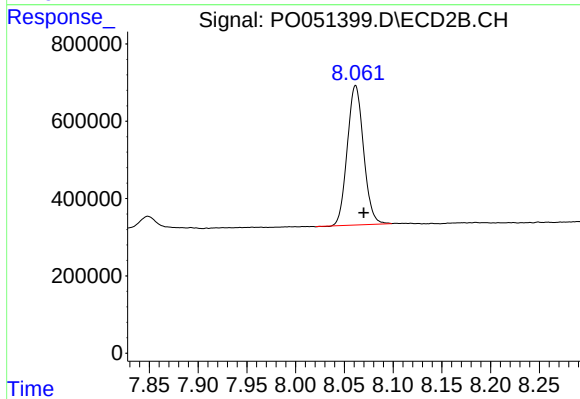
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.004 min
Response: 4215922
Conc: 18.89 ng/ml



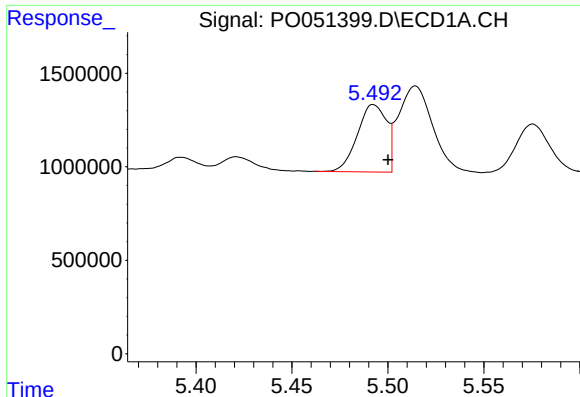
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: -0.018 min
Response: 7218743
Conc: 19.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.062 min
Delta R.T.: -0.008 min
Response: 4191023
Conc: 18.91 ng/ml



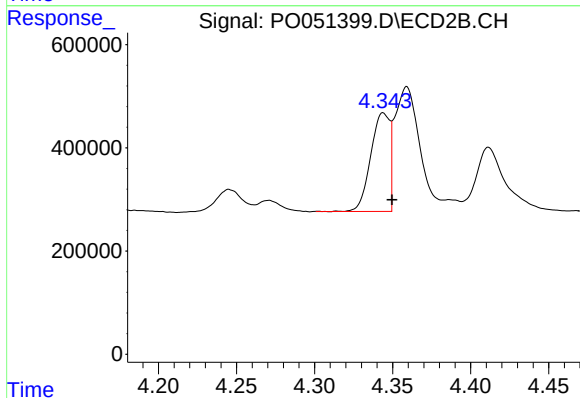
#3 AR-1016-1

R.T.: 5.492 min
Delta R.T.: -0.008 min
Response: 3821489
Conc: 231.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114619BS

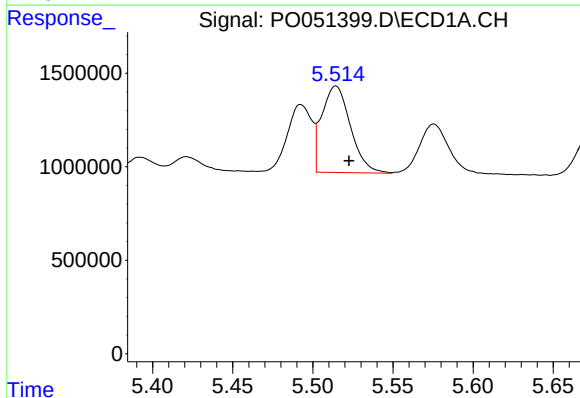
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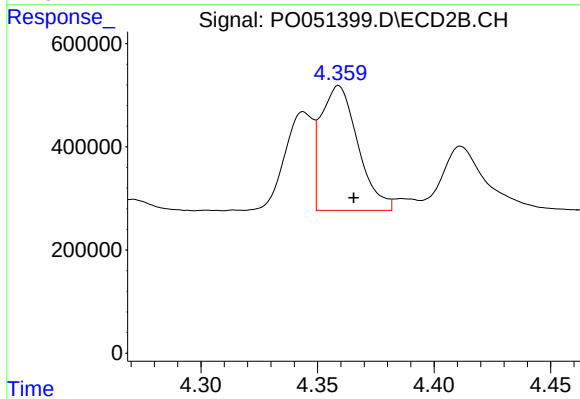
#3 AR-1016-1

R.T.: 4.344 min
Delta R.T.: -0.006 min
Response: 1611186
Conc: 221.48 ng/ml



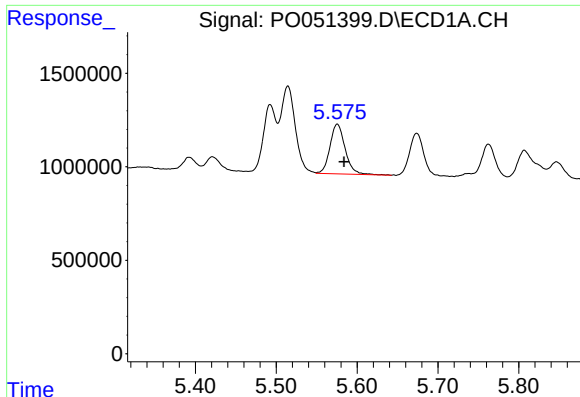
#4 AR-1016-2

R.T.: 5.514 min
Delta R.T.: -0.008 min
Response: 5773876
Conc: 233.08 ng/ml



#4 AR-1016-2

R.T.: 4.359 min
Delta R.T.: -0.006 min
Response: 2666503
Conc: 213.16 ng/ml



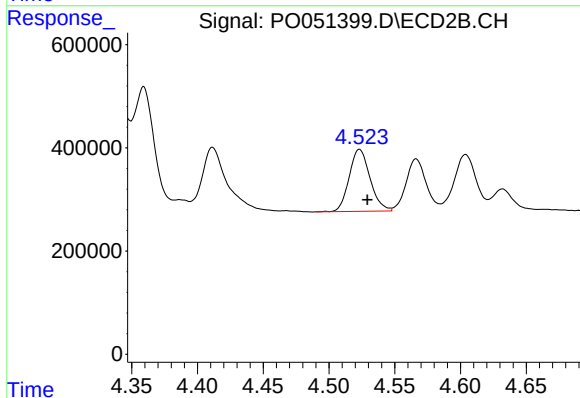
#5 AR-1016-3

R.T.: 5.576 min
Delta R.T.: -0.008 min
Response: 3472641
Conc: 227.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114619BS

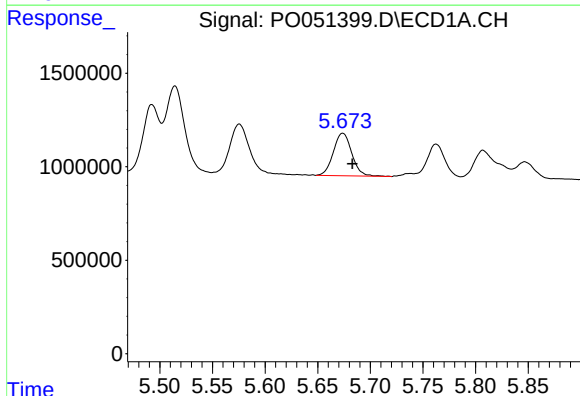
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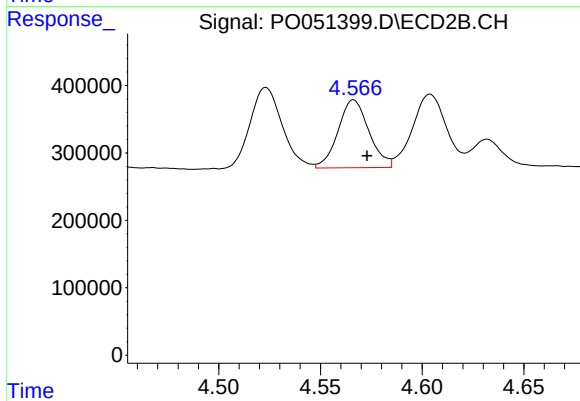
#5 AR-1016-3

R.T.: 4.523 min
Delta R.T.: -0.006 min
Response: 1327697
Conc: 218.21 ng/ml



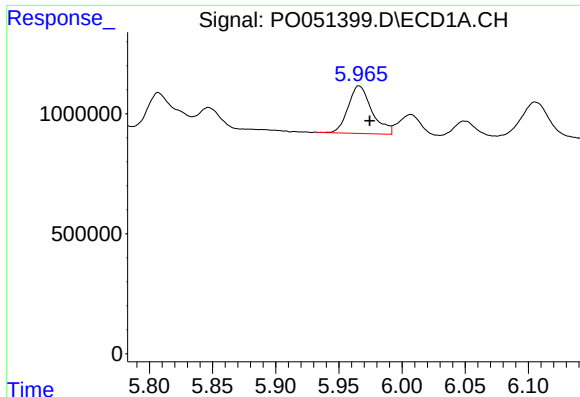
#6 AR-1016-4

R.T.: 5.674 min
Delta R.T.: -0.009 min
Response: 2776390
Conc: 224.99 ng/ml



#6 AR-1016-4

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 1064805
Conc: 212.91 ng/ml



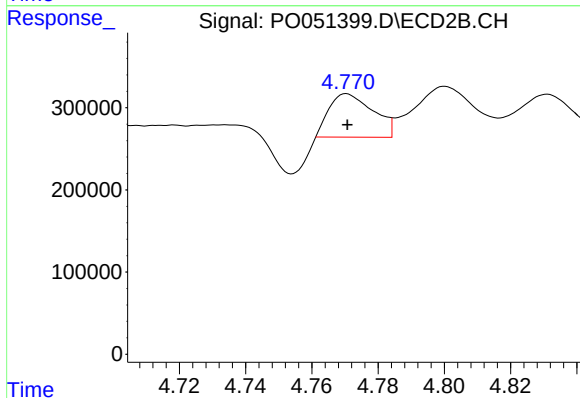
#7 AR-1016-5

R.T.: 5.966 min
Delta R.T.: -0.009 min
Response: 2594080
Conc: 233.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114619BS

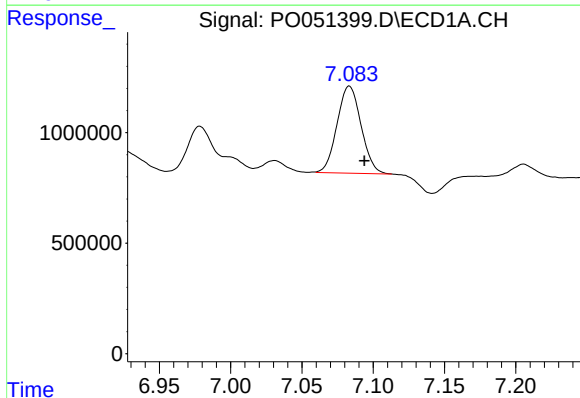
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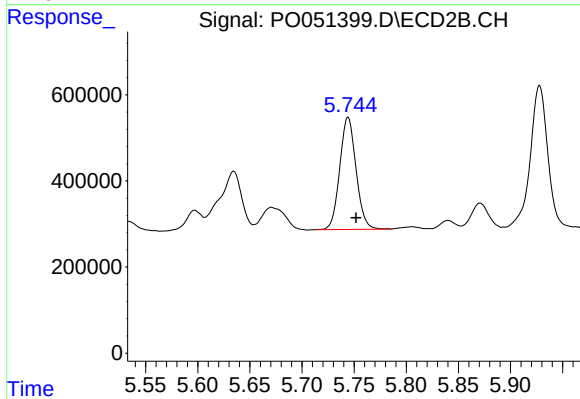
#7 AR-1016-5

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 486104
Conc: 75.00 ng/ml m



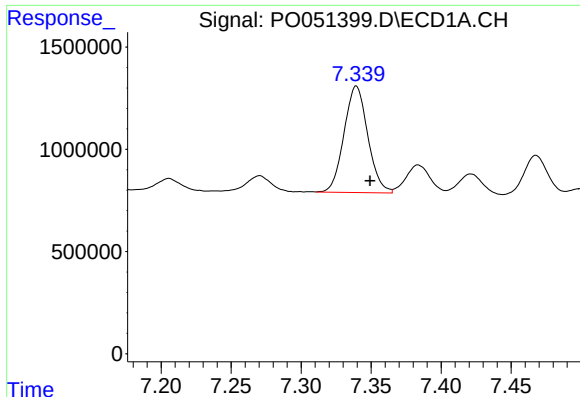
#31 AR-1260-1

R.T.: 7.083 min
Delta R.T.: -0.011 min
Response: 4619367
Conc: 207.24 ng/ml m



#31 AR-1260-1

R.T.: 5.744 min
Delta R.T.: -0.008 min
Response: 2839706
Conc: 198.93 ng/ml



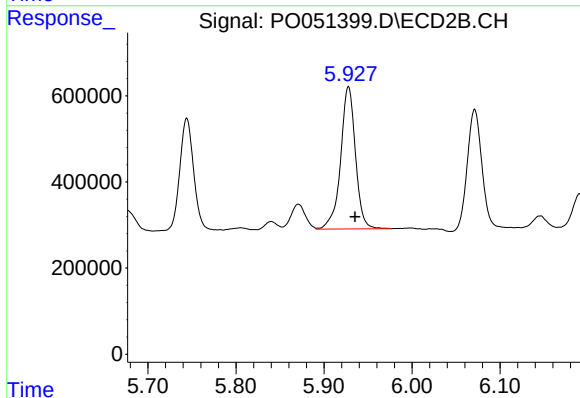
#32 AR-1260-2

R.T.: 7.339 min
Delta R.T.: -0.010 min
Response: 6159873
Conc: 214.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114619BS

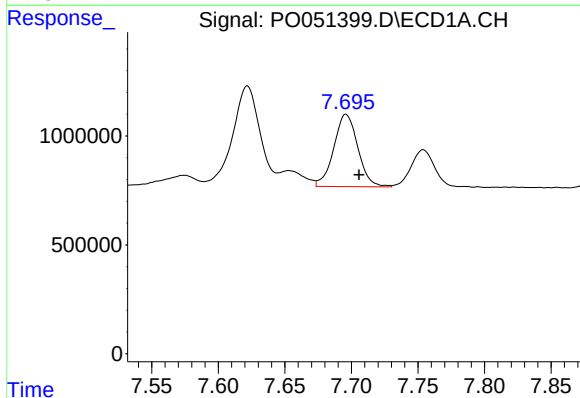
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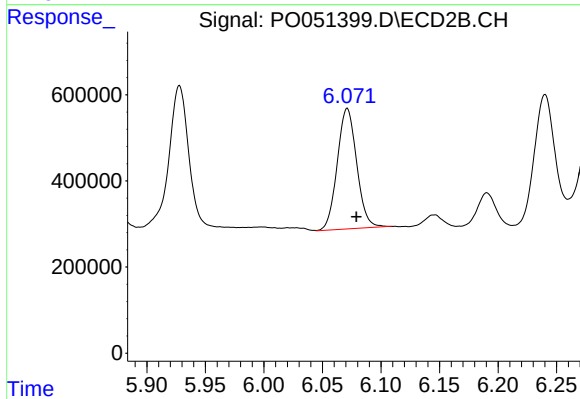
#32 AR-1260-2

R.T.: 5.928 min
Delta R.T.: -0.007 min
Response: 3881659
Conc: 204.97 ng/ml



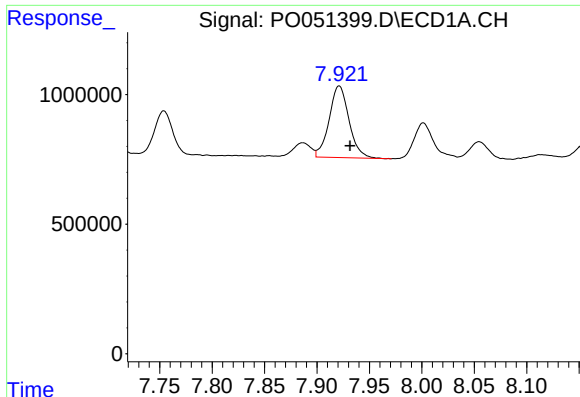
#33 AR-1260-3

R.T.: 7.696 min
Delta R.T.: -0.010 min
Response: 4178872
Conc: 213.76 ng/ml



#33 AR-1260-3

R.T.: 6.071 min
Delta R.T.: -0.008 min
Response: 3227338
Conc: 196.29 ng/ml m



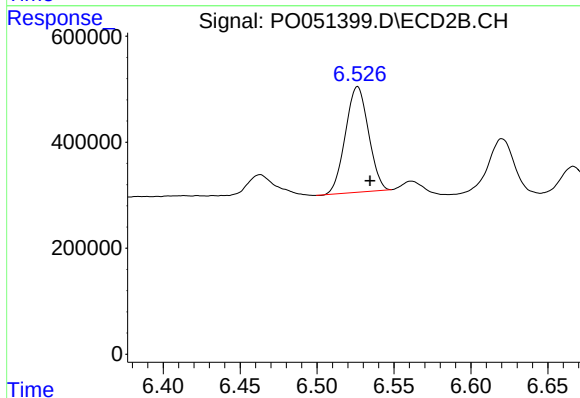
#34 AR-1260-4

R.T.: 7.921 min
Delta R.T.: -0.010 min
Response: 3648536
Conc: 194.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114619BS

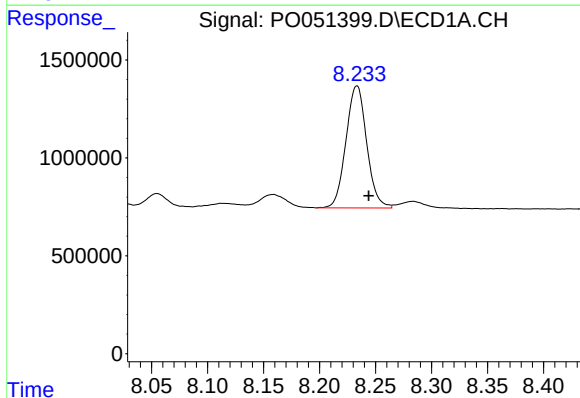
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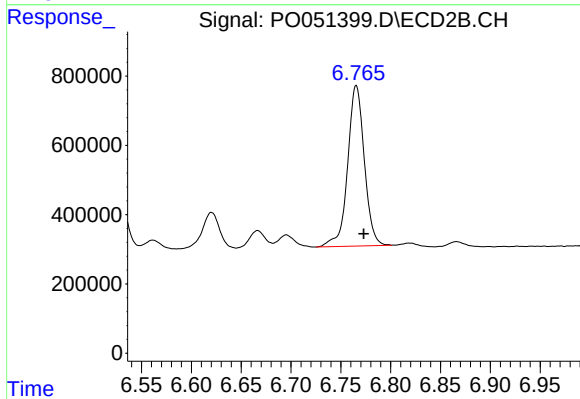
#34 AR-1260-4

R.T.: 6.526 min
Delta R.T.: -0.008 min
Response: 2070451
Conc: 190.32 ng/ml



#35 AR-1260-5

R.T.: 8.233 min
Delta R.T.: -0.011 min
Response: 8051599
Conc: 213.00 ng/ml



#35 AR-1260-5

R.T.: 6.765 min
Delta R.T.: -0.008 min
Response: 5401793
Conc: 185.36 ng/ml