

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031122\
 Data File : PP044634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2022 13:17
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2022
 Supervised By :Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 22:13:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.908	3.164	115.3E6	93685400	55.641	53.552
2)	SA Decachlor...	10.042	8.525	70035127	76982810	50.884	50.185
Target Compounds							
3)	L1 AR-1016-1	5.159	4.305	36215170	29810022	533.319	536.143
4)	L1 AR-1016-2	5.182	4.324	52721547	41907839	520.601	540.862
5)	L1 AR-1016-3	5.248	4.508	31618041	24175756	504.086	563.583
6)	L1 AR-1016-4	5.354	4.558	26102925	19048609	502.813	565.145
7)	L1 AR-1016-5	5.674	4.783	26133864	21482615	518.882	516.463
31)	L7 AR-1260-1	6.903	5.890	48034987	44306111	546.597	552.326m
32)	L7 AR-1260-2	7.188	6.097	49308486	53616311	513.311	544.304m
33)	L7 AR-1260-3	7.583	6.260	33694187	50496205	519.330	544.439m
34)	L7 AR-1260-4	7.830	6.772	40836181	38911715	523.567	545.719
35)	L7 AR-1260-5	8.171	7.040	73417598	88877498	523.828	538.263

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

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Acq On : 12 Mar 2022 13:17
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

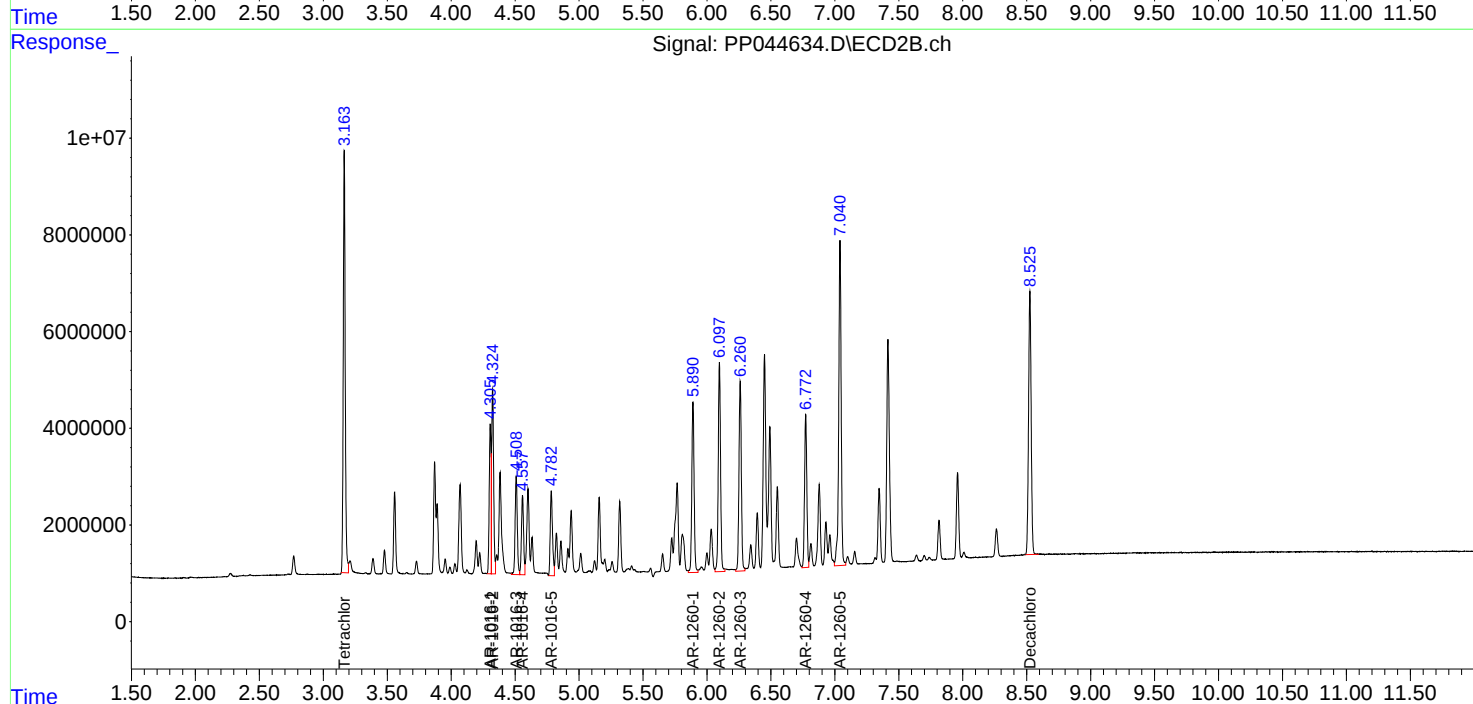
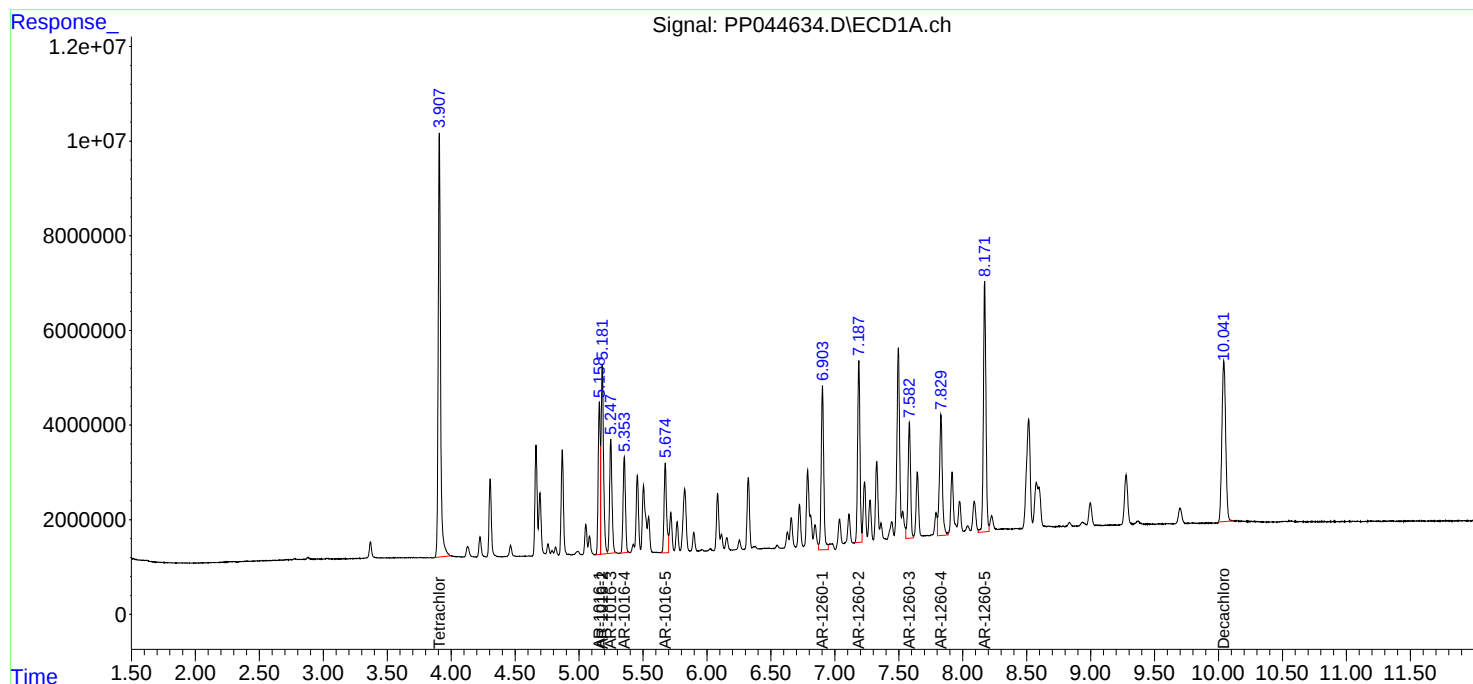
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

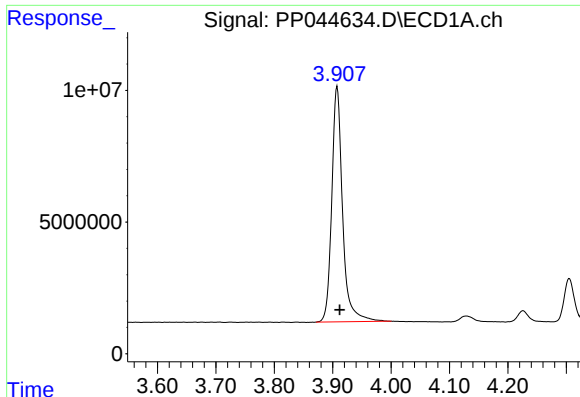
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Integration File signal 1: autoint1.e
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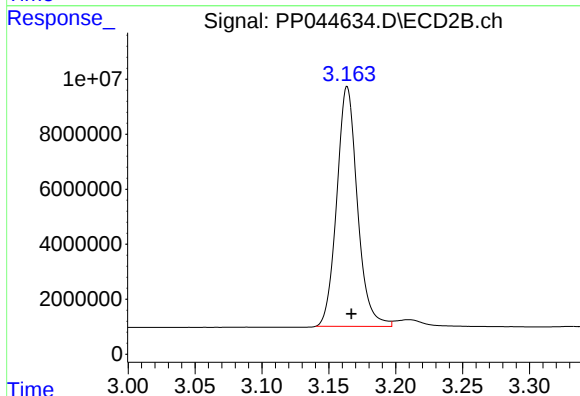
#1 Tetrachloro-m-xylene

R.T.: 3.908 min
Delta R.T.: -0.004 min
Response: 115288138
Conc: 55.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

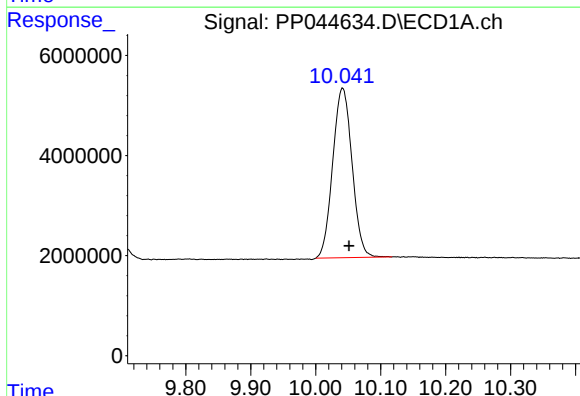
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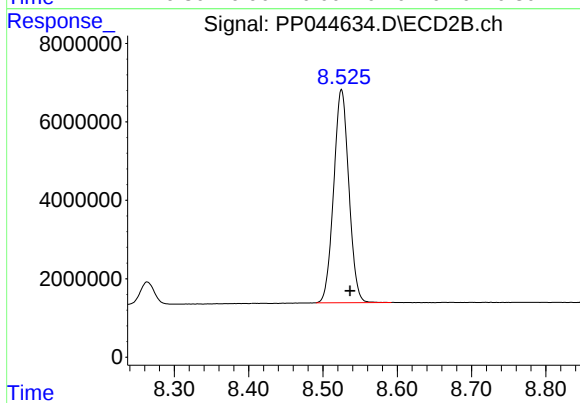
#1 Tetrachloro-m-xylene

R.T.: 3.164 min
Delta R.T.: -0.003 min
Response: 93685400
Conc: 53.55 ng/ml



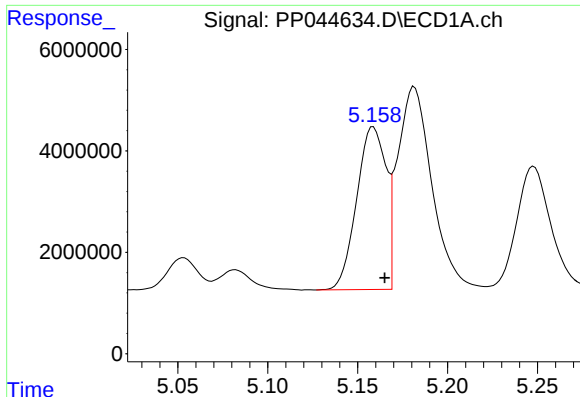
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.010 min
Response: 70035127
Conc: 50.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.525 min
Delta R.T.: -0.012 min
Response: 76982810
Conc: 50.18 ng/ml



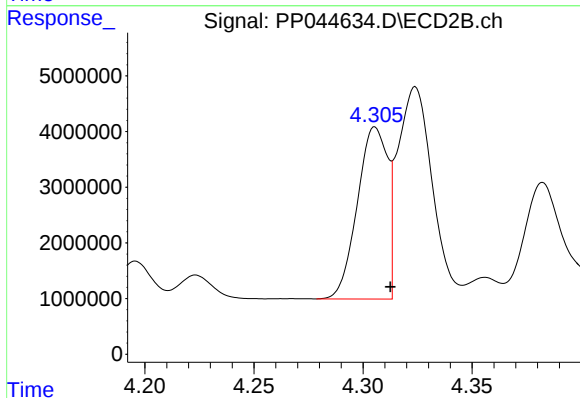
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.006 min
Response: 36215170
Conc: 533.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

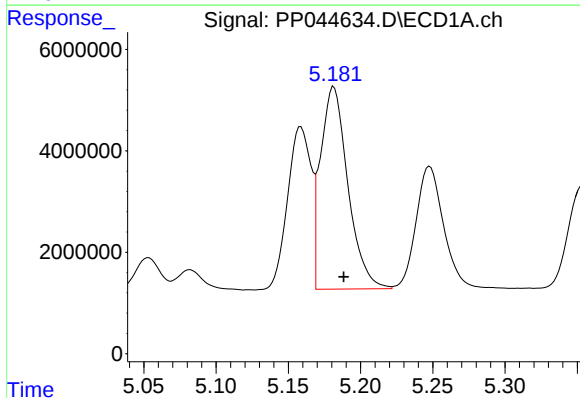
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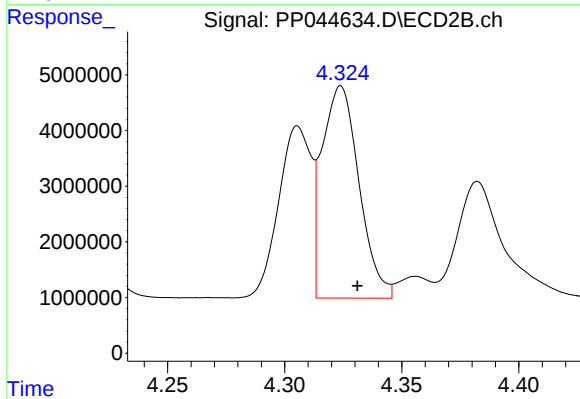
#3 AR-1016-1

R.T.: 4.305 min
Delta R.T.: -0.007 min
Response: 29810022
Conc: 536.14 ng/ml



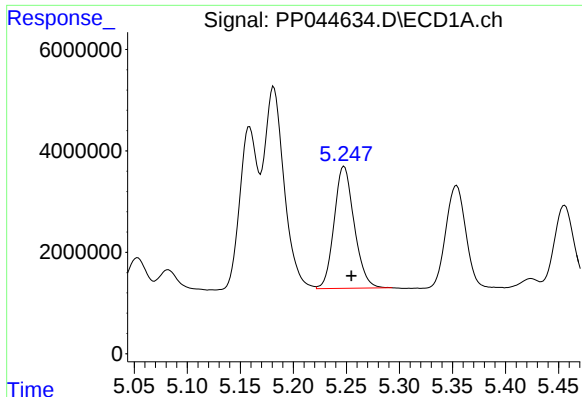
#4 AR-1016-2

R.T.: 5.182 min
Delta R.T.: -0.007 min
Response: 52721547
Conc: 520.60 ng/ml



#4 AR-1016-2

R.T.: 4.324 min
Delta R.T.: -0.007 min
Response: 41907839
Conc: 540.86 ng/ml



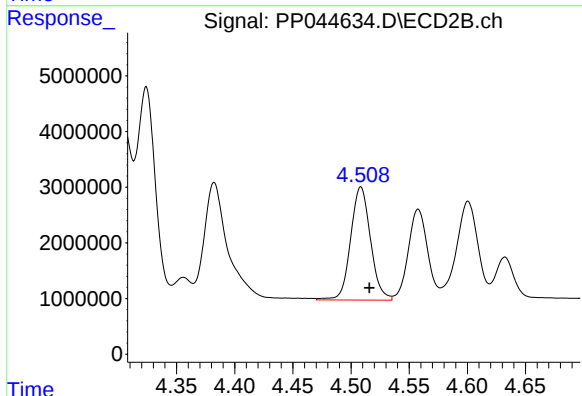
#5 AR-1016-3

R.T.: 5.248 min
Delta R.T.: -0.007 min
Response: 31618041
Conc: 504.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

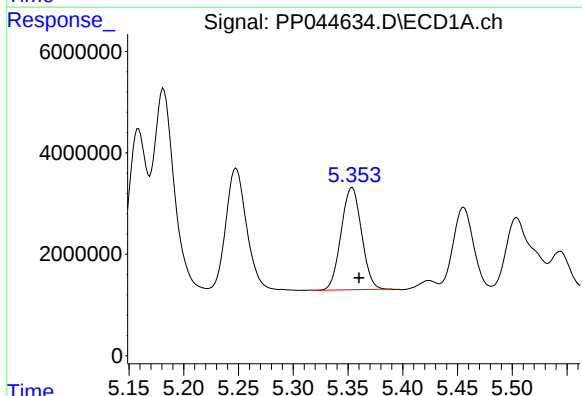
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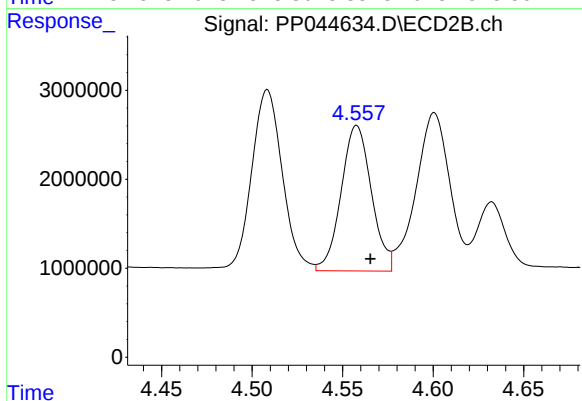
#5 AR-1016-3

R.T.: 4.508 min
Delta R.T.: -0.007 min
Response: 24175756
Conc: 563.58 ng/ml



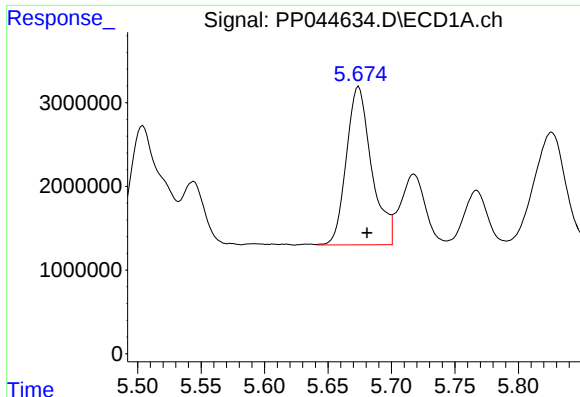
#6 AR-1016-4

R.T.: 5.354 min
Delta R.T.: -0.006 min
Response: 26102925
Conc: 502.81 ng/ml



#6 AR-1016-4

R.T.: 4.558 min
Delta R.T.: -0.008 min
Response: 19048609
Conc: 565.14 ng/ml



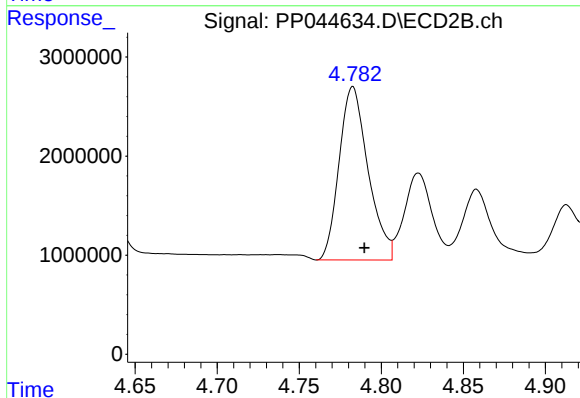
#7 AR-1016-5

R.T.: 5.674 min
Delta R.T.: -0.007 min
Response: 26133864
Conc: 518.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

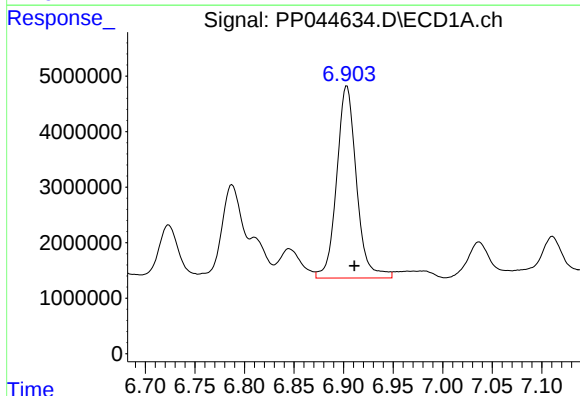
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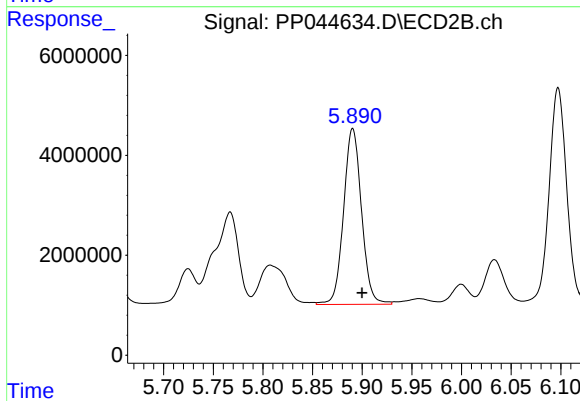
#7 AR-1016-5

R.T.: 4.783 min
Delta R.T.: -0.007 min
Response: 21482615
Conc: 516.46 ng/ml



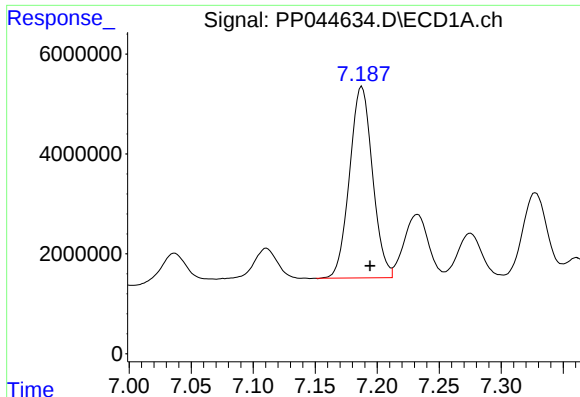
#31 AR-1260-1

R.T.: 6.903 min
Delta R.T.: -0.008 min
Response: 48034987
Conc: 546.60 ng/ml



#31 AR-1260-1

R.T.: 5.890 min
Delta R.T.: -0.010 min
Response: 44306111
Conc: 552.33 ng/ml m



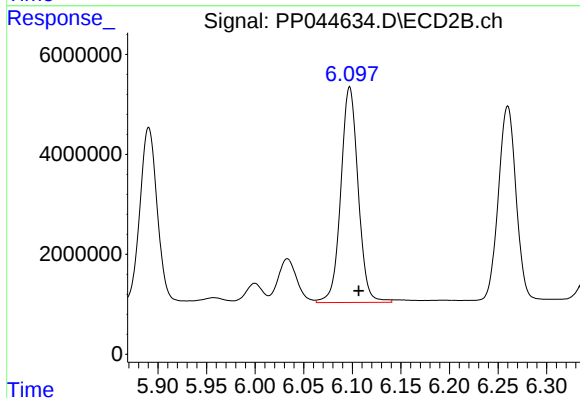
#32 AR-1260-2

R.T.: 7.188 min
Delta R.T.: -0.007 min
Response: 49308486
Conc: 513.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

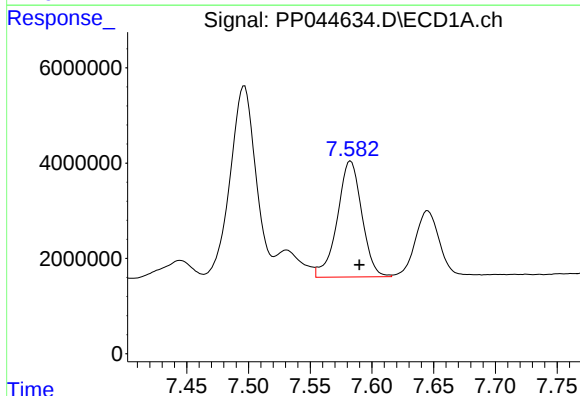
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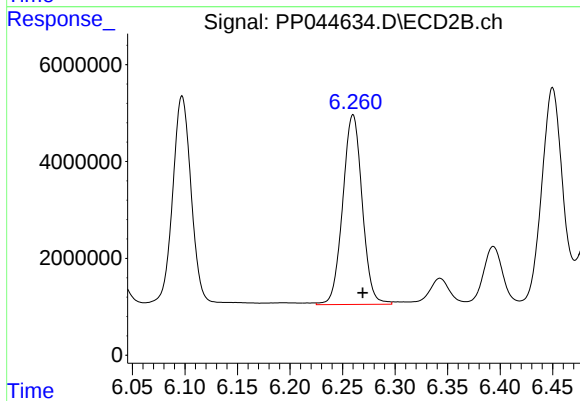
#32 AR-1260-2

R.T.: 6.097 min
Delta R.T.: -0.010 min
Response: 53616311
Conc: 544.30 ng/ml m



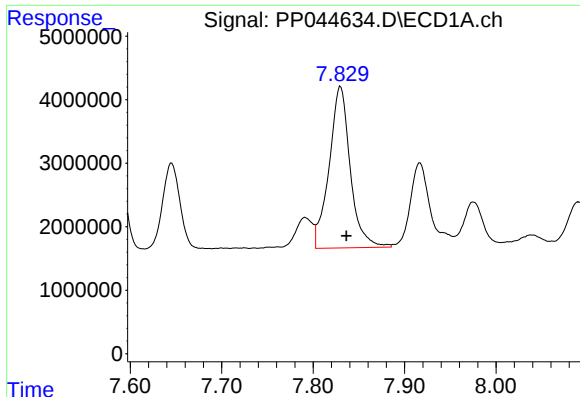
#33 AR-1260-3

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 33694187
Conc: 519.33 ng/ml



#33 AR-1260-3

R.T.: 6.260 min
Delta R.T.: -0.010 min
Response: 50496205
Conc: 544.44 ng/ml m



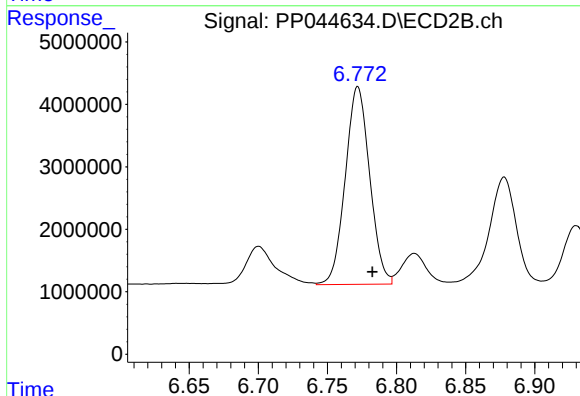
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: -0.007 min
Response: 40836181
Conc: 523.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

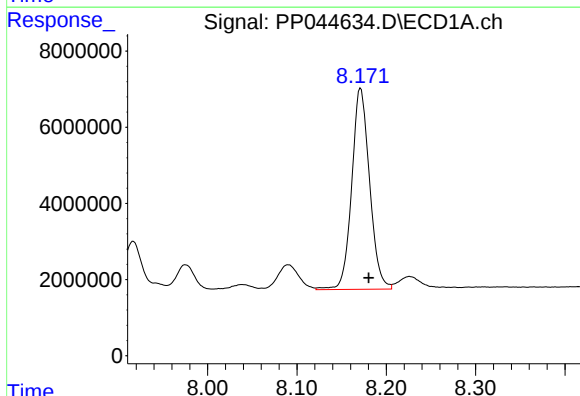
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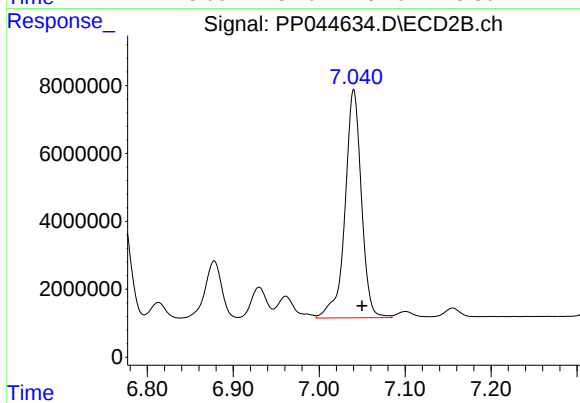
#34 AR-1260-4

R.T.: 6.772 min
Delta R.T.: -0.011 min
Response: 38911715
Conc: 545.72 ng/ml



#35 AR-1260-5

R.T.: 8.171 min
Delta R.T.: -0.009 min
Response: 73417598
Conc: 523.83 ng/ml



#35 AR-1260-5

R.T.: 7.040 min
Delta R.T.: -0.010 min
Response: 88877498
Conc: 538.26 ng/ml