

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081523\
 Data File : P0097127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 04:22
 Operator : YP/AJ
 Sample : 04002-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RB21147

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2023
 Supervised By :Ankita Jodhani 08/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 09:44:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 2023
 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...	4.408	3.615	61772278	19940331	18.661	15.063
2)	SA Decachlor...	10.348	8.631	70026924	32810342	32.002	28.360
Target Compounds							
26)	L6 AR-1254-1	6.468	5.503	8162630	5739524	74.687m	77.775
27)	L6 AR-1254-2	6.693	5.652	14214799	6696451	88.166	101.646
28)	L6 AR-1254-3	7.071	6.055	34964527	19511954	223.135	193.068m
29)	L6 AR-1254-4	7.363	6.285	21861337	7650591	216.839	132.192 #
30)	L6 AR-1254-5	7.793	6.704	52646009	40889016	469.156m	465.097
41)	L9 AR-1268-1	8.765	7.529	125.3E6	51293692	407.742	276.830 #
42)	L9 AR-1268-2	8.861	7.595	123.5E6	67424497	450.506	402.084
43)	L9 AR-1268-3	9.102	7.800	31246031	16325403	122.346	112.993
44)	L9 AR-1268-4	9.551	8.090	93349944	44100200	1006.869	740.270m#
45)	L9 AR-1268-5	9.990	8.379	170.5E6	79607791	211.048	191.397m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081523\
Data File : PO097127.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2023 04:22
Operator : YP/AJ
Sample : 04002-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

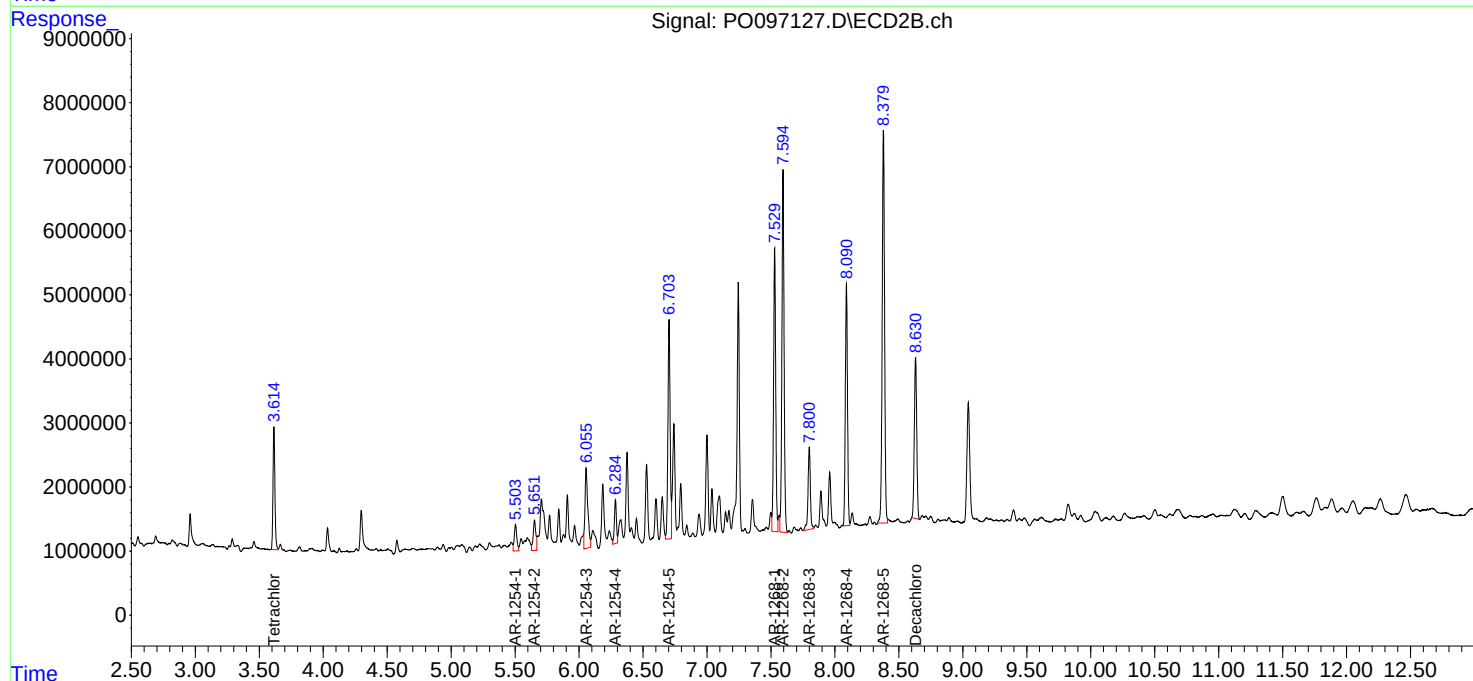
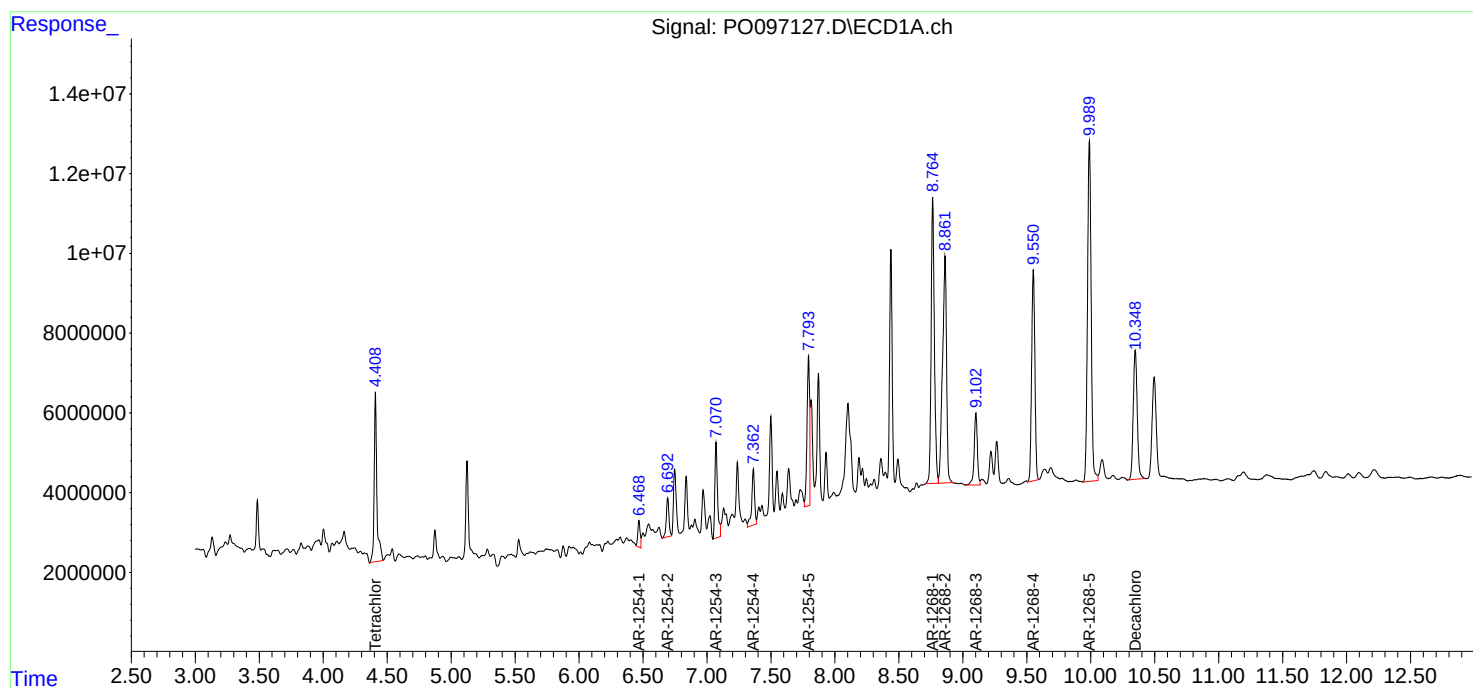
Instrument :
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ClientSampleId :
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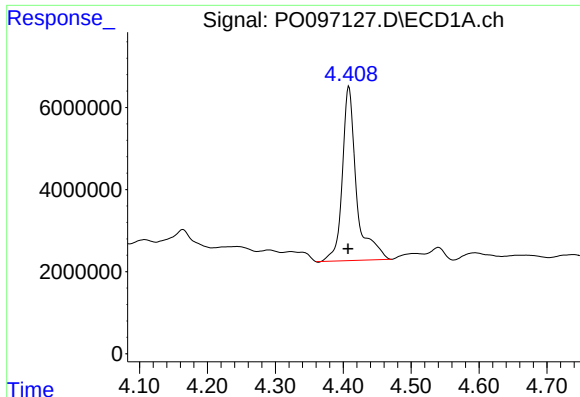
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 09:44:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response 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





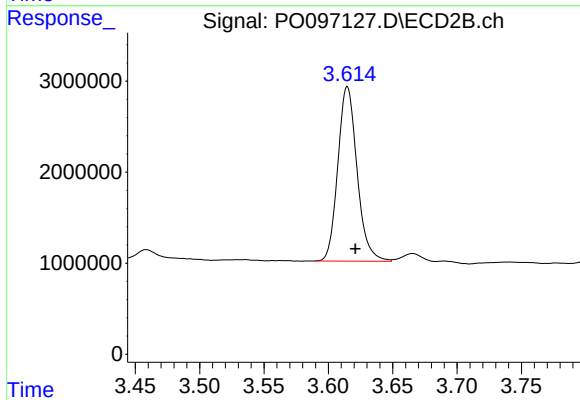
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.001 min
Response: 61772278
Conc: 18.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
RB21147

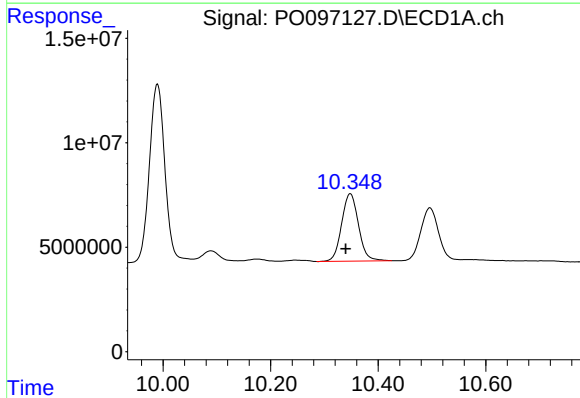
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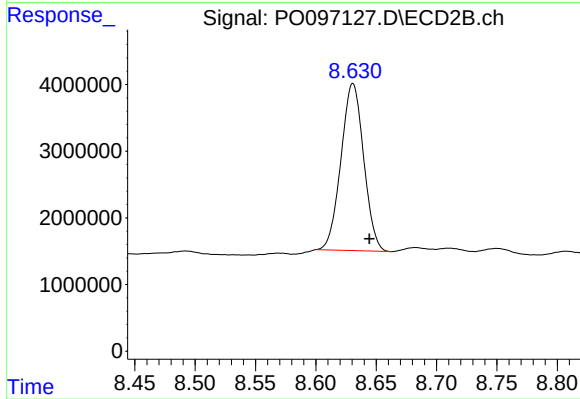
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.006 min
Response: 19940331
Conc: 15.06 ng/ml



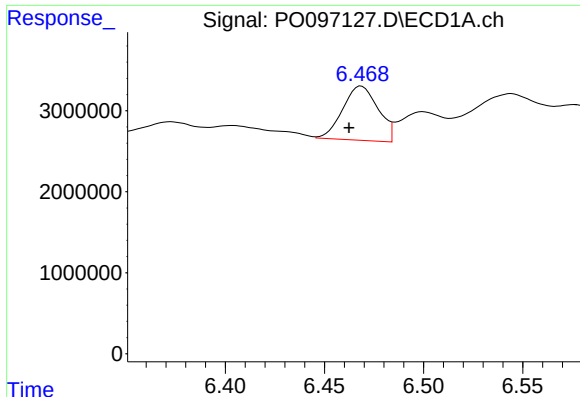
#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: 0.008 min
Response: 70026924
Conc: 32.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.014 min
Response: 32810342
Conc: 28.36 ng/ml



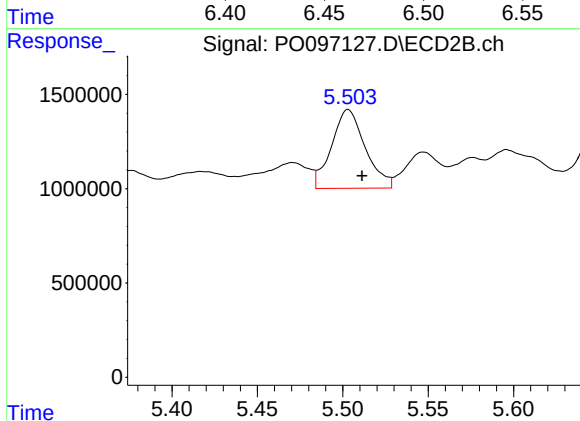
#26 AR-1254-1

R.T.: 6.468 min
Delta R.T.: 0.005 min
Response: 8162630
Conc: 74.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
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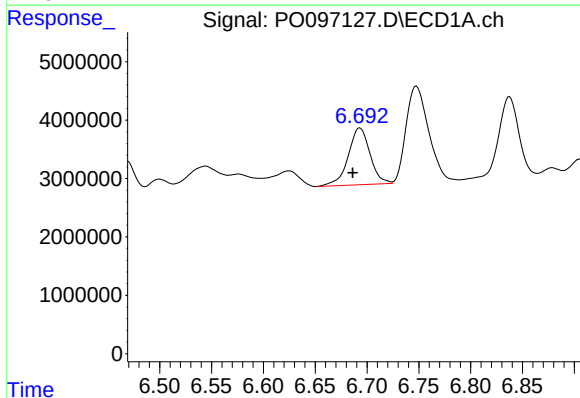
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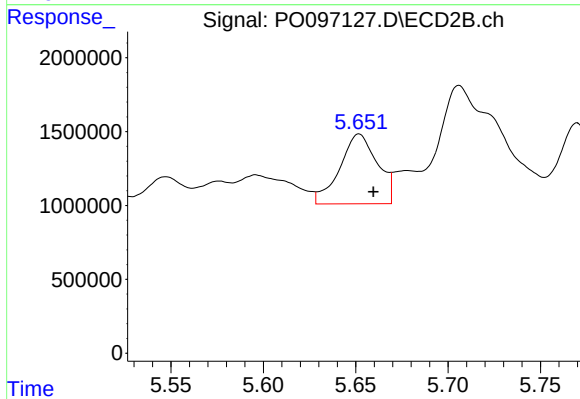
#26 AR-1254-1

R.T.: 5.503 min
Delta R.T.: -0.008 min
Response: 5739524
Conc: 77.78 ng/ml



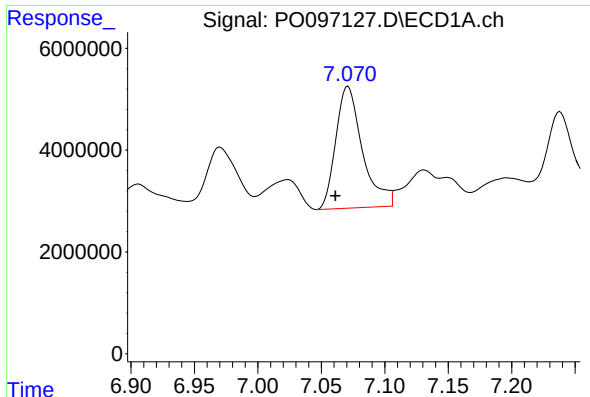
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.007 min
Response: 14214799
Conc: 88.17 ng/ml



#27 AR-1254-2

R.T.: 5.652 min
Delta R.T.: -0.008 min
Response: 6696451
Conc: 101.65 ng/ml



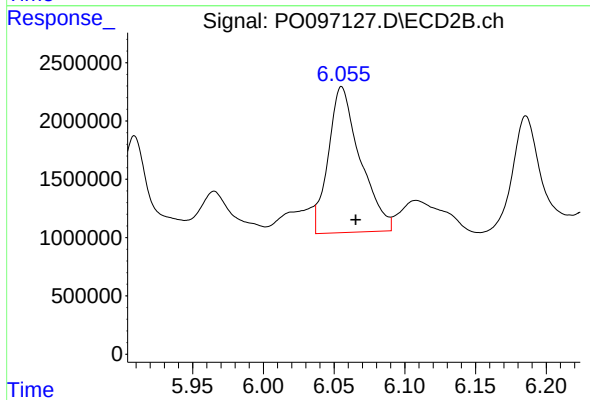
#28 AR-1254-3

R.T.: 7.071 min
Delta R.T.: 0.010 min
Response: 34964527
Conc: 223.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
RB21147

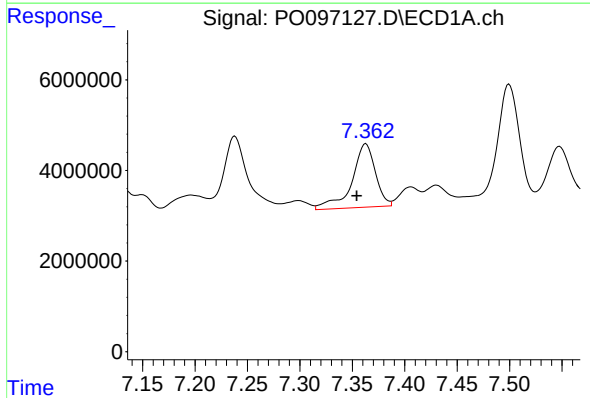
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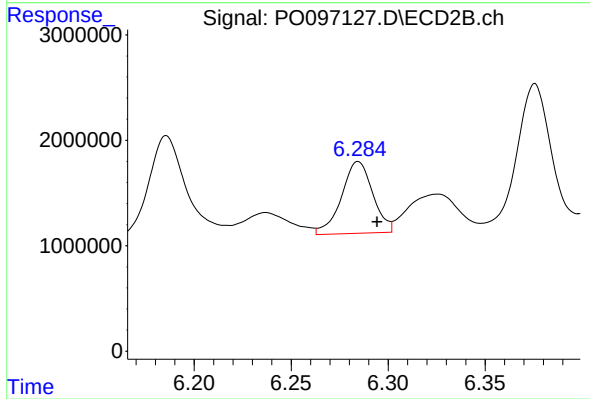
#28 AR-1254-3

R.T.: 6.055 min
Delta R.T.: -0.010 min
Response: 19511954
Conc: 193.07 ng/ml m



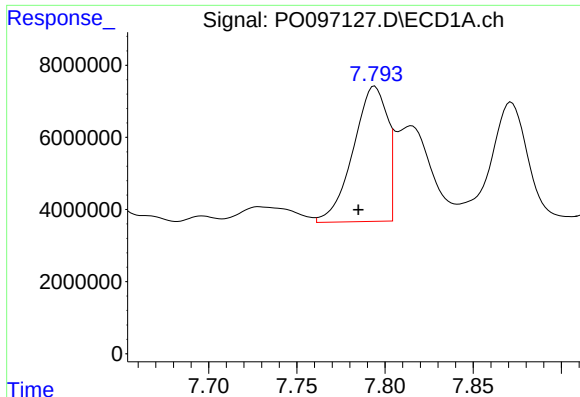
#29 AR-1254-4

R.T.: 7.363 min
Delta R.T.: 0.009 min
Response: 21861337
Conc: 216.84 ng/ml



#29 AR-1254-4

R.T.: 6.285 min
Delta R.T.: -0.010 min
Response: 7650591
Conc: 132.19 ng/ml



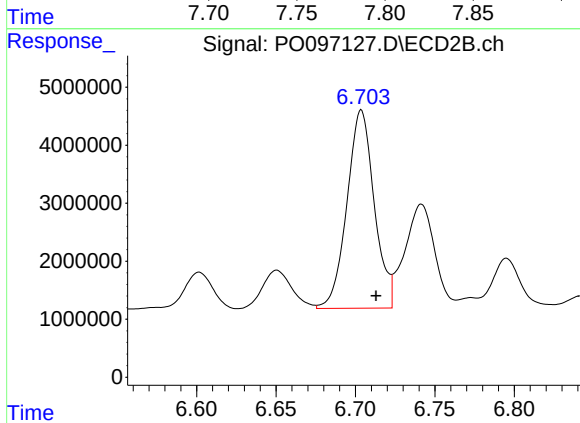
#30 AR-1254-5

R.T.: 7.793 min
Delta R.T.: 0.009 min
Response: 52646009
Conc: 469.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
RB21147

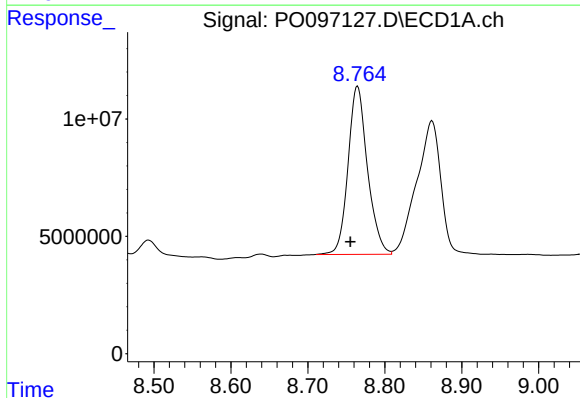
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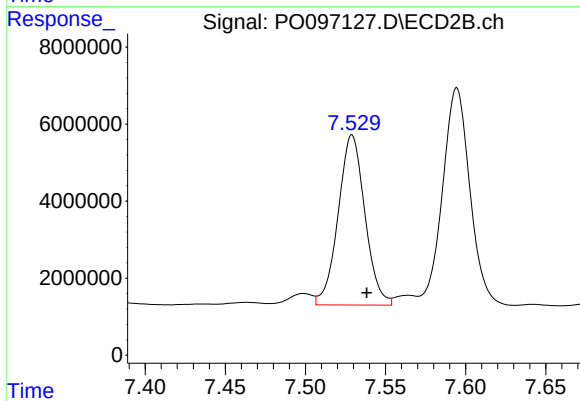
#30 AR-1254-5

R.T.: 6.704 min
Delta R.T.: -0.009 min
Response: 40889016
Conc: 465.10 ng/ml



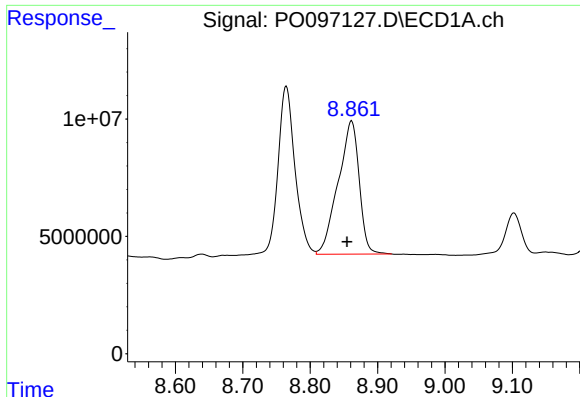
#41 AR-1268-1

R.T.: 8.765 min
Delta R.T.: 0.009 min
Response: 125341358
Conc: 407.74 ng/ml



#41 AR-1268-1

R.T.: 7.529 min
Delta R.T.: -0.009 min
Response: 51293692
Conc: 276.83 ng/ml



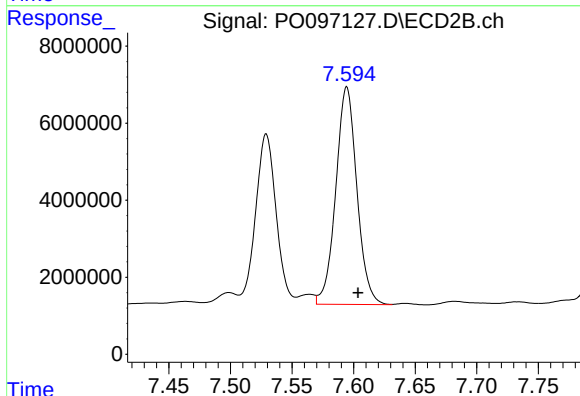
#42 AR-1268-2

R.T.: 8.861 min
Delta R.T.: 0.007 min
Response: 123526504
Conc: 450.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
RB21147

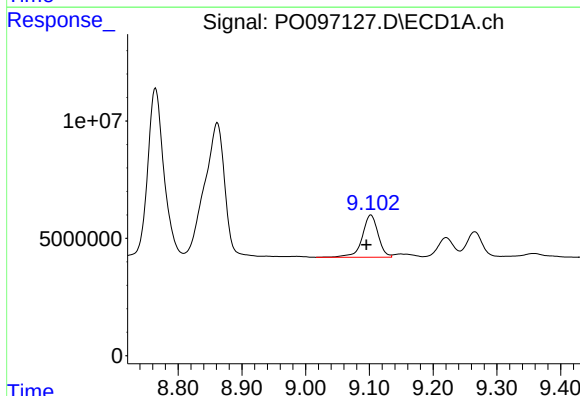
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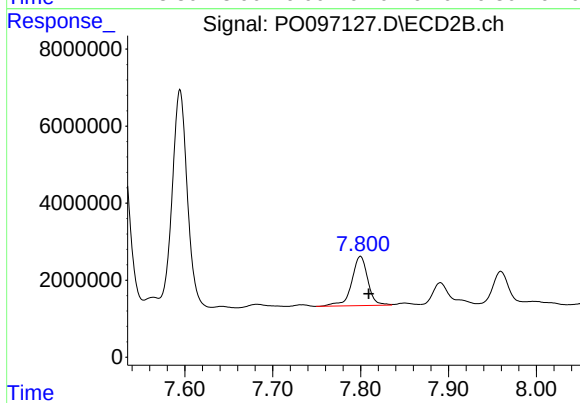
#42 AR-1268-2

R.T.: 7.595 min
Delta R.T.: -0.009 min
Response: 67424497
Conc: 402.08 ng/ml



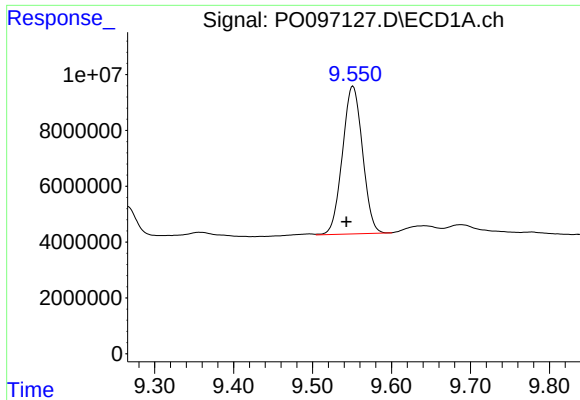
#43 AR-1268-3

R.T.: 9.102 min
Delta R.T.: 0.007 min
Response: 31246031
Conc: 122.35 ng/ml



#43 AR-1268-3

R.T.: 7.800 min
Delta R.T.: -0.009 min
Response: 16325403
Conc: 112.99 ng/ml



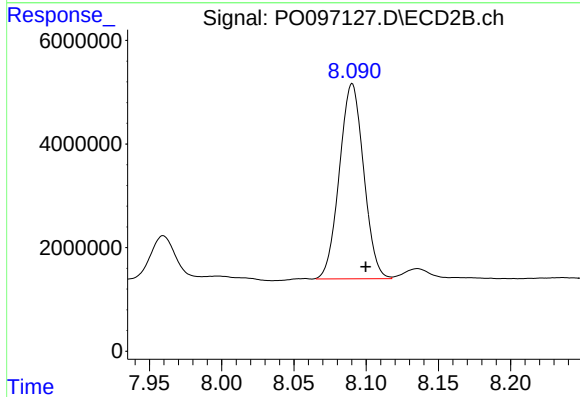
#44 AR-1268-4

R.T.: 9.551 min
Delta R.T.: 0.008 min
Response: 93349944
Conc: 1006.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
RB21147

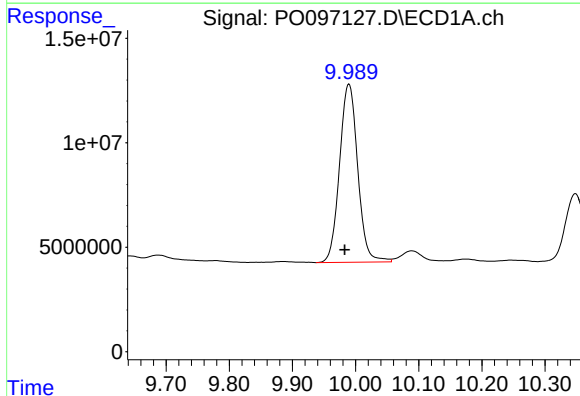
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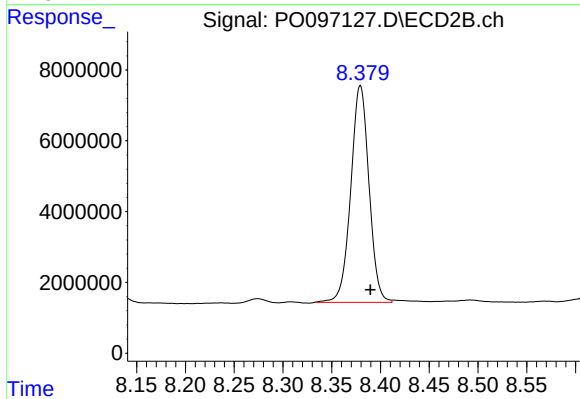
#44 AR-1268-4

R.T.: 8.090 min
Delta R.T.: -0.010 min
Response: 44100200
Conc: 740.27 ng/ml m



#45 AR-1268-5

R.T.: 9.990 min
Delta R.T.: 0.007 min
Response: 170478588
Conc: 211.05 ng/ml



#45 AR-1268-5

R.T.: 8.379 min
Delta R.T.: -0.011 min
Response: 79607791
Conc: 191.40 ng/ml m